

Maintained by:



Please send inquiries to krystal.rider@canlearnsmart.com

A Note from the Coalition

Dear User,

In late 2023, Nebraska's code schools came together to form a coalition with a shared goal: to understand the educational landscape in our state better. By mapping out each organization's offerings, we sought to identify gaps in tech education and ensure that our community's needs were met. What we discovered was eye-opening-not just in terms of what was being taught, but also what was missing. This realization led to creating a council dedicated to bridging these gaps. By maintaining an up-to-date record of available training, we can work together to expand opportunities and better serve students, job seekers, and businesses alike. This guide contains a comprehensive list of Nebraska's current tech training providers, along with details on their certifications and micro-credentials. We hope this resource will be valuable to you in the following ways: For individuals looking to gain new skills. This guide will help you find the proper organization offering the training you need and provide details on enrolling. For businesses seeking to train employees, use this guide to identify training providers and explore opportunities for on-the-job training, apprenticeships, or funding through the Department of Education, Labor, or Economic Development. If there is a skill that you need and do not see offered, we encourage you to reach out to the Coalition. We are committed to developing new training opportunities quickly and will work with our member institutions to bring those skills to Nebraska's workforce. Together, we can continue strengthening Nebraska's tech education ecosystem.

Sincerely,

The Nebraska Code and Tech Academies Coalition

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Nebraska Code School Providers At-A-Glance



AIM Code School

CODE SCHOOL Omaha, NE

AIM Code School offers accelerated training for high-demand tech skills to adults and career-changers. Led by industry experts, AIM Code School students gain access to a professional network that connects them with businesses and employers throughout the Midwest.

Focus Area: Web Development

aiminstitute.org/programs/technical-training/aim-code-school-2/



Code Black

Omaha, NE

CODE Black is a nonprofit organization developing a diverse community that is inclusive, informative, engaging, and a safe space for people interested in technology alongside experienced professionals. In this community, we facilitate training opportunities to expose participants to many technologies with the associated careers available to improve their quality of life.

Focus Area: Full Stack Development

codeblacktech.org



Don't Panic Labs Pathways Program

Lincoln, NE

Powered by a partnership with Doane University, the Don't Panic Labs Pathways Program delivers educational experiences for all levels, from novices with no technology background to seasoned developers who want to keep rowing. By offering three different pathways based on participants' levels of expertise, the Pathways Program uniquely meets the needs of organizations wanting to grow their software development teams and expand the skills of existing employees. Small cohort size ensures individualized attention is provided to each participant in the program's interactive, collaborative, and meaningful educational experiences with instruction from university faculty and professional software engineers.

Focus Area: Front-End Development

dontpaniclabs.com/education



Metro Community College Code School

Omaha, NE

The Metropolitan Community College Code School is a nine-month, hands-on program where students will learn computer coding skills while working in teams using Agile methodology, a proven, employer-desired structure for web development. This part-time program will immerse students in a curriculum designed to model a real-life career in web development. Our curriculum and course structure are based on needs identified by area employers who have aligned with MCC's Workforce Innovation Division to help place students in careers upon successful completion of the program.

Focus Area: Front-End Development

mccneb. edu/Community-Business/Workforce-Innovation-Division/Workforce-Development/Programs-and-Academies/Code-School and the contract of th



Metro Community College Career Certificates

The Metropolitan Community College IT department offers non degreed Career certificates. These Career Certs are individual certificates in niche categories of IT that maybe be taken individually or may be stacked together to best fit student educational or career goals. If stacked, the combination (plus some core IT classes) can become an Associate in Applied Science - Information Technology (A.A.S.I.T.)

Focus Areas: Front End Development, Back End Development, Web Development, Full Stack Development mccneb.edu/Academics/Programs-of-Study/Information-Technology/IT-Degrees-Certificates/I-T-Degrees/AASIT



Midland University Code Academy

Omaha, NE

The Midland Code Academy is a full-time immersive program built for students who are ready to make a change over the course of 12 weeks. Web development is an in-demand skill with a market that is increasingly difficult to break into. The Midland Code Academy makes sure that you are fully prepared to network your way into an interview, explain your technical expertise, and take on any programming challenge.

Focus Area: Web Development

cgps.midlandu.edu/academics/professional-studies/code-academy/



Omaha Data Science Academy

Omaha, NE

The ODSA's mission to ensure data science is accessible means there is a path into the field for any interested person who is willing to put in the time and effort to train. The academy also is committed to growing the data science community within the greater Omaha metropolitan area, so individuals are supported during the whole of their careers.

Focus Areas: Data Visualization, Business Intelligence, Data Engineering, Machine Learning, Artificial Intelligence, Data Science canlearnsmart.com



Southeast Community College Coding Boot Camp

Lincoln, NE

This program is offered through the Continuing Education Division at Southeast Community College, in collaboration with Promineo Tech. Promineo Tech collaborates with community colleges to prepare participants for high-growth careers in software development. Promineo Tech is a group of IT professionals and leaders who believe that quality education should be offered at an affordable price.

Focus Areas: Back-End Software Development, Front-End Development, Data Engineering

southeast.edu/coding-boot-camp/

AIM Code School

Omaha, NE

aiminstitute.org/programs/technical-training/aim-code-school-2/

Brett Berkebile bberkebile@aiminstitute.org



CODE SCHOOL

AIM Code School offers accelerated training for high-demand tech skills to adults and career-changers. Led by industry experts, AIM Code School students gain access to a professional network that connects them with businesses and employers throughout the Midwest.

Focus Area Web Development

Employee or Individual Both

Duration (weeks) Average of 10 weeks

Price FREE

Learning Platform In Person

Placement by percentage (5-year avg) Not tracked

Average Salary \$50-70 K

College Credit? No

Typical Instruction Model 8 hours per week

Project/Capstone No

Scholarships/Financial Aid N/A – Grant-Funded Program

Technologies						
Computer Hardware Creation	jQuery	UI/UX				
CSS	OSI	Programming Logic/				
DOM	Python	Programmatic Thinking				
HTML	TCP/IP	Web Application				
JavaScript	UCD	Computer Networking				

Code Black

Omaha, NE

codeblacktech.com

David Pollock dpollock@codeblacktech.org



CODE Black is a nonprofit organization developing a diverse community that is inclusive, informative, engaging, and a safe space for people interested in technology alongside experienced professionals.

In this community, we facilitate training opportunities to expose participants to many technologies with the associated careers available to improve their quality of life.

Focus Area Full Stack Development

Employee or Individual Employee

Duration (weeks) 13-24 months (depends on certification)

Price \$2,500 per certification

Learning Platform Code Black Mobile Learning Platform, In-

Person, and Hybrid

Placement by percentage (5-year avg)

Not tracked; placement assistance available

Average Salary \$65-75 K

College Credit? No

Typical Instruction Model 2-3 nights per week, 3-9 hours per class

Project/Capstone Yes

Scholarships/Financial Aid No

	Technologies	
CompTIA ITF+	SQL	Google Certified
CompTIA A+	.NET	Microsoft Certified
Cyber Security	Python	

Don't Panic Labs Pathways Program

Lincoln, NE

dontpaniclabs.com/education

Malika Yadgarova malika@dontpaniclabs.com



Powered by a partnership with Doane University, the Don't Panic Labs Pathways Program delivers educational experiences for all levels, from novices with no technology background to seasoned developers who want to keep growing. By offering three different pathways based on participants' levels of expertise, the Pathways Program uniquely meets the needs of organizations wanting to grow their software development teams and expand the skills of existing employees. Small cohort size ensures individualized attention is provided to each participant in the program's interactive, collaborative, and meaningful educational experiences with instruction from university faculty and professional software engineers.

Focus Area	Software	Develo	pment (Full	Stack)
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Employee or Individual Employee

Duration (weeks) 20, 15, 10

Price \$15,000, \$10,000, or \$6,000

Learning Platform Mostly Virtual

Placement by percentage (5-year avg) Most students are employer-sponsored

Average Salary \$65-75 K

College Credit? 15 Hours of minor credit from Doane

Typical Instruction Model 20 or 40 hours per week, 8am-5pm

Project/Capstone Yes

Scholarships/Financial Aid Company funded, Department of Labor

School

Technologies					
Angular	C#	JSON	NodeJS/Express		
API	CSS	.NET	Postman Relational		
Bootstrap	HTML	Typescript	Databases		
	JSON		SQL		

Metro Community College Code School

Omaha, NE

mccneb.edu/Community-Business/Workforce-Innovation-Division/Workforce-Development/Programs-and-Academies/Code-School

Art Brown abrownii@mccneb.edu



The Metropolitan Community College Code School is a nine-month, hands-on program where students will learn computer coding skills while working in teams using Agile methodology, a proven, employer-desired structure for web development. This part- time program will immerse students in a curriculum designed to model a real-life career in web development. Our curriculum and course structure are based on needs identified by area employers who have aligned with MCC's Workforce Innovation Division to help place students in careers upon successful completion of the program.

Focus Area Front End Development

Employee or Individual Both

Placement by percentage (5-year avg)

Duration (weeks) 36

Price \$13,950

Learning Platform In Person

Average Salary \$60-80 K

College Credit? No, but 4 digital badges from MCC

Not tracked

Typical Instruction Model 2 Saturdays per month, 5hr/per class

Project/Capstone No

Scholarships/Financial Aid Yes – Gap Funding Available

Techno	logies

CSS JavaScript

Database Administration React

HTML SQL

Metro Community College Career Certificates

Omaha, NE

mccneb.edu/Academics/Programs-of-Study/Information-Technology/IT-Degrees-Certificates/I-T-Degrees/AASIT

Art Brown abrownii@mccneb.edu



The Metropolitan Community College IT department offers non-degreed Career certificates. These Career Certs are individual certificates in niche categories of IT that maybe be taken individually or may be stacked together to best fit student educational or career goals. If stacked, the combination (plus some core IT classes) can become an Associate in Applied Science - Information Technology (A.A.S.I.T.)

Focus Area Front-End Development

Back-End Development Web Development Full Stack Development

Employee or Individual Individual

Duration (weeks) Full- or Part-Time

Price \$2,999.50 per certificate

Learning Platform In Person

Placement by percentage (5-year avg) Not tracked

Average Salary \$50-70 K

College Credit? No, but may be applied to Associates degree

Typical Instruction Model 8 hours per week; 3-, 4-, or 10-week quarters

Project/Capstone No

Scholarships/Financial Aid Yes

	Technologies	
WordPress	React	Java
HTML	Next.js	Java Database Connectivity (JDBC)
CSS	TypeScript	JSON
JavaScript	SQL	Spring Boot

Midland University Code Academy

Omaha, NE

midlandu.edu/cgps/professional-studies/code-academy

Juistin Luce

luce@midlandu.edu



MIDLAND UNIVERSITY
Code Academy

The Midland Code Academy is a full-time immersive program built for students who are ready to make a change over the course of 12 weeks. Web development is an in-demand skill with a market that is increasingly difficult to break into. The Midland Code Academy makes sure that you are fully prepared to network your way into an interview, explain your technical expertise, and take on any programming challenge.

Focus Area Web Development

Employee or Individual Both

Duration (weeks) 12

Price \$12,000

Learning Platform In Person

Placement by percentage (5-year avg) 90%

Average Salary \$50-70 K

College Credit? No

Typical Instruction Model 40 hours per week, 9-5

Project/Capstone Yes

Scholarships/Financial Aid Limited Scholarships

Techno	ologies
CSS	React
HTML	SQL
JavaScript	

Omaha Data Science Academy

Omaha, NE

canlearnsmart.com

Krystal Rider krystal.rider@canlearnsmart.com



The ODSA's mission to ensure data science is accessible means there is a path into the field for any interested person who is willing to put in the time and effort to train. The academy also is committed to growing the data science community within the greater Omaha metropolitan area, so individuals are supported during the whole of their careers.

Focus Area Data Visualization, Business Intelligence, Data Engineering,

Machine Learning, Artificial Intelligence, Data Science

Employee or Individual Both

Duration (weeks) 24,12, 8, or 4

Price \$1,950 - \$14,400 (certs are stackable)

Learning Platform Virtual/In Person

Placement by percentage (5-year avg) 75+

Average Salary \$75 K

College Credit? No

Typical Instruction Model 2 nights per week, 3 hours per class

Project/Capstone Yes

Scholarships/Financial Aid Yes

	Technologies	
Tableau	APIs	Artificial Intelligence
Power BI	Cloud Database	Database Management
SQL	Dataiku Model Building	IT/Data Science
Python	Model Evaluation	Management
		Machine Learning

Southeast Community College Coding Boot Camp

Lincoln, NE

southeast.edu/coding-boot-camp/

Stu Osterthun sosterthun@southeast.edu



This program is offered through the Continuing Education Division at Southeast Community College, in collaboration with Promineo Tech. Promineo Tech collaborates with community colleges to prepare participants for high-growth careers in software development. Promineo Tech is a group of IT professionals and leaders who believe that quality education should be offered at an affordable price.

Focus Area Back End Development

Front End Development

Employee or Individual Individual

Duration (weeks) 18 or 26

Price \$3,999 and \$5,400

Learning Platform Virtual

Placement by percentage (5-year avg) Not tracked

Average Salary None reported

College Credit? No

Typical Instruction Model 1.5 hours/1 day per week

Project/Capstone No

Scholarships/Financial Aid Yes – Gap Funding Available

Technologies

Java	REST	JDBC	HTML, CSS
Relational Databases	00P	JPA	ReactJS
SQL	Design Patterns	JavaScript	AJAX
Web API Design	DDL	jQuery	AWS
Unit Testing	DML	JSON Web Tokens (JWT)	Redux

Instruction by Technology

	AIM CODE SCHOOL	CODEBLACK	METROPOLITAN Community Callege	V V V V V V V V V V V V V V V V V V V	DON'T PANIC LABS. PATHWAYS PROGRAM	Omaha Data Science Academy	Southeast COMMUNITY COLLEGE
Angular			\bigcirc		\checkmark		
API					\checkmark	\checkmark	\bigcirc
Artificial Intelligence						\checkmark	
AWS							\bigcirc
Bootstrap			\bigcirc		\checkmark		
C#			⊗		\bigcirc		
Cloud						⋖	
CompTIA ITF+		\bigcirc					
Computer Hardware Creation	\checkmark						
Computer Networking	\bigcirc						
CSS	\checkmark		⊘	\bigcirc	\bigcirc		\bigcirc
Cyber Security		\bigcirc					
Data Engineering						⋖	
Dataiku						\checkmark	
dba			⋖	\bigcirc		⋖	
DDL							\bigcirc
DML							\bigcirc
DOM	⊘						
Google Certified		⊘				⋖	
HTML	⋖		⋖	\bigcirc	\bigcirc		\bigcirc
IT/Data Science Management						⊘	
Java			⊘		⊘		igotimes
JavaScript	\bigcirc		⋖	\checkmark	\checkmark		\bigcirc
JDBC			⋖				igotimes
JPA							\bigcirc
jQuery	⊘						\bigcirc
JSON			⊗		⋖		

	& AIM CODE SCHOOL	CODEBLACKS	METROPOLITAN Community College		DON'T PANIC LABS. PATHWAYS PROGRAM	Omaha Omaha Data Science Academy	Southeast COMMONT COLLEGE
JSON Web Tokens (JWT)							\bigcirc
Machine Learning						\checkmark	\bigcirc
Microsoft Certified		$\overline{\diamondsuit}$					
IT/DS Management						\checkmark	
.NET		$\overline{\mathbf{e}}$	⊗		\bigcirc		
Next.js			⋖				
NodeJS/Express					\bigcirc		
00P							\bigcirc
OSI	\bigcirc						
Postman					\bigcirc		
Power BI						⋖	
Programming Logic/Thinking	\bigcirc	⋖				⋖	
Prototyping			⊘				
Python	\bigcirc	\bigcirc				\checkmark	
React			⊗	\bigcirc			\bigcirc
React Native			\bigcirc				
Redux							\bigcirc
Relational Databases					\bigcirc		\bigcirc
RESTful Web Services			⊘			\checkmark	\bigcirc
Spring Boot			\bigcirc				\bigcirc
SQL		\bigcirc	\bigcirc	\checkmark		\checkmark	\bigcirc
Tableau						\checkmark	
TCP/IP	\bigcirc						
Testing			\bigcirc				\bigcirc
Typescript			⊗		⊗		
UCD	\bigcirc						
UI/UX	\bigcirc						
Web Application	\bigcirc		⋖				

Technology by Code School



AIM Code School

Omaha, NE

- Computer Hardware Creation
- Computer Networking
- CSS
- DOM
- HTML
- JavaScript
- jQuery

- OSI
- TCP/IP
- UCD
- UI/UX
- Programming Logic/Programmatic Thinking
- Web Application

Code Black

Omaha, NE

- SQL
- .NET
- Python
- CompTIA ITF+
- CompTIA A+
- Cyber Security
- Google Certified
- Microsoft Certified





Don't Panic Labs Pathways Program

Lincoln, NE

- Angular
- API
- Bootstrap
- C#
- CSS
- HTML
- JSON

- .NET
- Typescript
- NodeJS/Express
- Postman
- Relational Databases
- SOL
- JavaScript

Metropolitan Community College Code School

Omaha, NE

- CSS
- Database Administration
- HTML
- JavaScript
- React
- SQL





Metropolitan Community College Certificate Program

Omaha, NE

- Angular
- Bootstrap
- C#
- CSS
- Debugging
- G
- HTML

- Java
- JavaScript
- JDBC
- JSONLoggin
- .NET
- Next

- React
- React Native
- Springboot
- SQL
- Testing
- Typescript
- Web Application

Midland University Code Academy

Omaha, NE

- CSS
- HTML
- JavaScript
- Reat
- SQL



Omaha Data Science Academy

Omaha, NE



- Cloud
- Database
 Administration
- Data Engineering
- IT/Data Science Management
- Data Visualization
- Dataiku
- Enterprise Data Science Tools
- Gi
- Machine Learning
- Artificial Intelligence
- Power BI

- Python
- RESTful Web Services
- SQL
- Tableau
- Programming Logic/Programmatic Thinking

Southeast Community College Coding Boot Camp

Lincoln, NE

- Java
- Relational Databases
- SQL
- Web API Design
- REST
- 00P
- Design
- Patterns
- Unit Testing
- DDL
- DML
- JDBC
- JPA
- JavaScript
- jQuery
- JSON Web Tokens (JWT)
- HTML
- CSS
- ReactJS
- AJAX
- AWS
- Redux

