



Office of Community & Professional Education (CAPE)

WEB DEVELOPMENT ONLINE BOOTCAMP

POWERED BY QUICKSTART LEARNING INC., IN COLLABORATION NORTHEASTERN ILLINOIS
UNIVERSITY



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BOOTCAMP CURRICULUM OVERVIEW

Demand for web development is rising in industries of all spectrums - from healthcare to agriculture. Becker College School of Graduate & Professional Studies Full-Stack Web Development Bootcamp is designed to be flexible allowing students with full-time or part-time careers to study from the basics to full-stack development at their own schedule. Our 28-week Full Stack Web Development program starts from basic concepts & concludes by equipping students with skills to execute real-life web development projects.

Our comprehensive curriculum has a blend of theory to build a solid foundation coupled with projects that shall allow you to apply theory to practical industry scenarios. You will learn both front-end and back-end programming languages like JavaScript, HTML5, React, MySQL and more. You will be exposed to the necessary tools and frameworks to kick-start a career as a Full-Stack Web Developer.

1. SKILLS YOU WILL GAIN

This bootcamp covers following web development areas:

Web Fundamentals	Interactive Websites	Website Aesthetics	Database Programming
Programming Concepts	JavaScript and jQuery	Bootstraps	MySQL
HTML & CSS	Client-side Web	Open Source Framework	Node.JS
Troubleshooting	GIT (version control system)		

2. HOW WILL WE HELP YOU SUCCEED

As you learn new things to get on your way to learning about web development, we will make sure that you have all the support throughout the entire journey to answer all your questions and get you fully prepared for the next stage in your career. Following are some of the support services that will ensure you're successful.

- Academic Counsellor for on-boarding (Customer Success Manager)
- Access to Mentors
- Guest Speaker sessions
- Career Counselling
- Portfolio Building
- Possible Internship Opportunities

JOBS YOU'LL BE PREPARED FOR

Graduates of the bootcamp will learn critical skills needed for following careers:

- Web Developer
- Full Stack Web Developer
- Back End Web Developer
- Front End Web Developer
- Web Administrator

WHO SHOULD ATTEND

- You are happy in your current field but want to move to another company—or stay put but shift from a non-technical into a technical position.
- You are looking for a career in web development or looking to change your careers to programming.
- You want to engage more deeply with your current job—or boost your earnings and broaden your experience with freelance work.
- You have an entrepreneurial idea and need to acquire the skills to go “all in” on it and launch your business.
- You’re a full-time student but hungry to learn more and expand your skill set.
- You need to have at least an associate degree and commitment to work 15 to 25 hours a week over next 7 months to earn these skills

COURSE STRUCTURE

Over the course of 28 weeks, you’ll attend informative lectures, do hands-on labs. Apply your learning to real life projects. The goal is to give you a comprehensive learning experience and true insight into a “day in the life” of a seasoned web programmer.

See “Course Outline” section and follow as your guide to completing courses in order.

1. MENTORING SESSIONS

Live Instructor-led discussions throughout your self-paced guides you through the entire program and provides you opportunity to ask questions and get help. To take this a step further, you will have access to the instructors throughout the program through over mentoring and discussions forum. This way, help is always available for you to succeed.

See “Mentoring & Discussions” section for how to connect with your mentor.

2. LABS

You’ll put whatever you learn into practice by doing hands-on labs. You will be provided access to virtual environments where you can practice what you learnt in a safe environment.

See “Course Outline” section on how to access labs during the course.

3. PROJECTS

Your portfolio signals to employers that you are ready for primetime! You’ll build a substantial portfolio of projects that demonstrate your abilities across a wide variety of technologies. Throughout the bootcamp you will be asked to do these projects.

Once finished with the bootcamp, you will work independently on set of final capstone projects. The skills you learn during this project will truly help you to prepare for your first interviews and jobs! The skills you need to complete this project will be everything you have learned from this bootcamp. We encourage students to come-up with their own Capstone projects, if you, you must meet certain objectives provided by your mentor.

See “Course Outline” section on project assignments and capstone project.

4. CAREER COUNSELING

You will have access to our career counselor (up to four, 30-minute sessions) who will help you with resume writing, linked profile, mock interviews and other ways to market yourself. We'll help you showcase your projects to potential employers and work with you to find you internships during the program.

5. MENTORING & DISCUSSIONS

Coach will give 4 quality hours every week in the form of ATLEAST 2 LIVE sessions 6pm to 8pm CST. Days of the week TBD (To Be Determined) after initial Kick-Off Session and consultation with coach and cohort. Either Mondays & Wednesdays or Tuesdays & Thursdays.

You'll have access to a dedicated bootcamp discussion forum to collaborate and seek help from industry experts and other students.

In order to access the forum, you will have to login to your dashboard and click on the below given link:

<https://expertconnect.quickstart.com/s/web-development-bootcamp/>

Please read important information below on connecting with mentor.

6. ZOOM SESSIONS

You will be provided a specific link issued to the class for attending the weekly sessions 3 to 4 days prior to the Cohort start date. Using this link, you can connect to Zoom and interact with instructors. You can also use the following link to join by placing in your assigned Meeting ID.

<https://www.zoom.us/join>

COURSE OUTLINE

Study Plan (in weeks)	COURSES / PROJECTS
1	Professional Orientation: Front End Web Developer
2	Designing a Technical Solution
3	Introduction to HTML, CSS and JavaScript
4	Project 01: Basic Business or Personal Website
5 - 6	Advanced CSS
7	Introduction to Bootstrap
8	Introduction to jQuery
9	Project 02: Website with Search Engine
10	Introduction to Python: Absolute Beginners
11	Python Basics
12	Introduction to Python - Fundamentals
13	JavaScript
14 - 15	Introduction to ReactJS
16	React Router and Redux
17	Project 03: Web App for Task Management
18	MySQL
19	Python Web Programming
20 - 21	Learn Python Django from Scratch
22	Project 04: Build Your Portfolio
23	Building Functional Prototypes using Node.js
24 - 26	Final Capstone Project
Bonus Course # 1	Data Analysis with Python
Bonus Course # 2	Data Visualization with Python

NOTE: A computer with a Windows Operating System is required. Course material is subject to change based on market demand.

BOOTCAMP PRICING

OPTION 1: UPFRONT PAYMENT

PAY ALL AT ONCE TO ENJOY A DISCOUNT:

ORIGINAL PRICE: ~~\$9100~~

TOTAL TUITION: \$5,400 SAVE \$3600

OPTION 2: INTEREST-FREE INSTALLMENTS

PAY IN EASY INSTALLMENTS EVERY MONTH OF THE COURSE OR AFTER.

1. ENROLLMENT FEE: \$500 (\$1,400 MONTHLY, FOR 6 MONTHS).

TOTAL TUITION: \$9,100

2. ENROLLMENT FEE \$1,000 (\$450 MONTHLY, FOR 18 MONTHS).

TOTAL TUITION: \$9,100

OPTION 3: CLIMB CREDIT FINANCING

GET AN EDUCATION LOAN FROM CLIMB CREDIT (*INTEREST WILL BE APPLIED FROM 6.9% - 13.9%)

ENROLLMENT FEE: \$250 (\$300 - \$350 MONTHLY, FOR 36 MONTHS).

TOTAL TUITION: \$12,850 (APPROX.)

REFUND POLICY

To start the process, you will have to send an email to your Financial Counselor and Academic Advisor, mentioning request for cancellation and refund. If you request cancellation after the bootcamp session has started, the initial deposit will not be refunded. You will get full refund of the tuition fee if you request cancellation within the first week from start of the session. If you request a cancellation after first week, 50% of the tuition fee will be deducted from the refund. If you request a cancellation after 60 days, there will be No Refund.

A woman wearing a headset is working on a laptop. The image is dark and serves as a background for the text.

Contact us

For more information, please check out our website at

<https://neiu.quickstart.com/>

Email: bootcamps@quickstart.com

Call: 888-715-6834