

Omar Barragan

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Front-End Developer | Web App Developer | Software Engineer

- Recent Computer Science graduate offering a strong foundation in software engineering and programming principles across multiple platforms.
- Experienced in object-oriented programming; developing, testing, and debugging code; designing interfaces; and administering systems and networks.
- Quickly learn and master new technologies, successful working in both team and self-directed settings.

Technical Summary

Software Packages: Visual Studio Code, XCode, Atom, CodeBlocks, NetBeans, Android Studios, PyCharm, Mongo DB

Languages: HTML, CSS, JavaScript, jQuery, Bootstrap, Angular, React.js, C++, Java, Java Gradle Basics, Python, SQL

Operating Systems: Windows, Android, MAC OS

Education

College of Staten Island, City University of New York

Bachelor of Science in Computer Science, GPA: 3.0 (Accredited by ABET)

Staten Island, NY

August 2020 – Present

LaGuardia Community College, City University of New York

Associate of Science in Computer Science

GPA: 3.5; Dean's List: Spring 2016 - Spring 2017

Long Island City, NY

August 2020

Relevant Technical Courses:

- Advanced C/C++ Programming • Computer Organization Assembly Language • Object-Oriented Programming • Data Structures

Technical Projects

EverUp Micro-Credential in Software Engineering

Software Engineer

New York, NY

January 2021 – February 2021

- 100-hour certification from the New York Jobs CEO Council and CUNY.
- Completed personal portfolio and group project that spans the entirety of Front-End application.
- Competed programming skill set to succeed in web development role using HTML, CSS, JavaScript, jQuery, Bootstrap.

CUNY Hackathon – United We Code

Web App Developer/Front End Developer

New York, NY

January 23-24, 2021

- Collaborated in a four-member team, two UX designers and one beginner developer, to create a web app.
- Created SWOT analysis, developed structure of web app, debugged, and executed beta test of application.

Microsoft/Metro-North MTA Virtual Hackathon

Web App Developer

New York, NY

July 2020 – July 2020

- Build a consumer mobile app based on the Azure platform and MTA Open Datasets.
- Collaboration with Microsoft Azure, MTA mentors and assigned team to propose COVID technology solution for riders.

Professional Experience

Accenture

Summer Analyst Intern

New York, NY

June 2021 – August 2021

- Collaboration with developers and company's client in developing Web based Application using Angular
- Build and executed knowledge on Angular platform

Department of Education (Sunset Park High School)

Community Assistant

Brooklyn, NY

April 2016 - Present

References upon request