

Ijemma Onwuzulike

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Background

Dartmouth College

Hanover, NH

Grad: June 2019

GPA: 3.40

Bachelor of Arts

Major: Computer Science

Minor: Japanese Language and Literature

Relevant Coursework

Full-Stack Web Development
Software Design & Impl.
Object Oriented Programming
Discrete Mathematics
Algorithms

Languages

JavaScript – ES6

Python

Java

C#

C

Tools + Frameworks

Node.js

Express

React/Native

Redux

Sass/Less

Webpack + Sinon + Mocha

MongoDB

Mongoose

Unity

Git

Skills

Server-side vs. Client-side

UI/UX Best Practices

Unit Testing

Speaking + Writing

Scaling Front-end Architecture

Agile + Scrum

Work Experience

eBay | San Jose, CA

Software Engineer Intern

June 2017 – August 2017 / June 2018 – August 2018

- Implemented modern designs for portal used by all eBay sellers.
- Discussed best implementation practices for accessible designs.
- Automated testing data and generated unit tests with new frameworks.

Dartmouth Applied Learning Innovation Lab | Hanover, NH

Senior Developer + Core Member + Mentor

September 2016 – Present

- DALI is an experiential learning lab for students to develop apps.
- Develop full-stack internal web tools for onboarding new members.
- Mentor aspiring software engineers by meeting one on one, weekly.
- Revamped code review system, curated resources, and reiterate on development cycles.

Projects Highlights

Pulse | Hanover, NH

Full Stack Web Developer

September 2017 – May 2018

- Y-Combinator finalist project for the summer of 2018.
- Anonymous survey platform that allows surveyors to see data.
- Implemented new designs, optimized backend, and wrote CI tests.
- Collaborated with CEO and CTO to learn about scaling projects.

Hamono | Brentwood, CA

Game Developer

December 2017 – January 2018

- Click-and-drag desktop game for Mac and PC developed in C#.
- Implemented three carefully designed levels with detailed mock ups.
- Adapted quickly to Unity's coding paradigms with no prior experience.

Awards + Honors

Citation for Academic Excellence | May 2018

- Received a letter of excellence from Lecturer Tim Tregubov, Sr. Lecturer in Computer Science.

STEM Scholar | November 2015

- Given to top-performing women pursuing studies in STEM related fields. Received a research opportunity and \$5000 grant.