

Edwin Ortega Gomez

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EMPLOYMENT EXPERIENCE

Athlete (Sales Associate) Beaverton, Oregon November 2018 – Present
Nike Company Store

- Shared product knowledge with consumers while personalizing each consumers experience and maintaining professional and friendly customer interactions.
- Worked as a team member to bring Nike's innovation to life by using Nike's maxims to provide premium service.

Software Engineering Intern Portland, Oregon June 2018 – August 2018
The Wild

- Set up a local build server for The Wild to decrease the latency of having builds being done on the cloud.
- Mentored and guided a high school student intern through technical projects for The Wild.
- Created a QA system for The Wild that is now regularly used to test The Wild application & report bugs.

Quality Analyst Portland, Oregon July 2017 – June 2018
Plus QA

- Performed compatibility, functionality, and regression testing for applications & websites of various clients.
- Maintained confidentiality with the client's projects and followed client specific testing goals.
- Reported bugs in the proper formatting on various bug tracking tools.

EDUCATION

Bachelor of Science in Computer Science GPA: 3.5 of 4
Portland State University Portland, Oregon August 2018

PROGRAMMING EXPERIENCE

Languages

Proficient: C++, C, Java, Python, JavaScript, HTML5, CSS, SQL

Familiar: node.js, C#, PHP, Assembly x64

- Implemented a simple file transfer protocol using UDP while mimicking TCP in C.
- Implemented a simple chat application (Multi-client Server) in Java.
- Low level OS development in C on the xv6 OS.
- Knowledge and experience implementing advanced data structures as well as other topics like dynamic binding, operator overloading, object oriented programming (OOP), and more.

Internet & Cloud Systems (Docker & Google Cloud Platform)

- Built a simple anonymous course review Python Flask web application.
- Integrated two Google API's (translate & language emotion) to the web app to translate all the reviews and give the emotion score of each review. This was then deployed on Google App Engine using a 'yaml' file.
- Containerized the application using docker with a Dockerfile.

Linux Environment

- 4 years of programming experience working on the Linux environment.

Database Management Systems

- Created a simple restaurant web app that contained embedded SQL using PHP.
- Proficient in creating table schema & creating queries to get the information needed from database.
- Knowledge in SQL and NoSQL injection attacks and prevention.

Software Development

- Used Agile practices for software development processes.
- Comfortable with several testing methods (unit testing, integration).
- Work well using productivity tools (Git, Jira, Asana, etc.).