

# megan liles

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## education

### B.S. | Computer Science

Oregon State University

GPA: 3.45 | Exp: June 2020

## skills

### languages

Java, Python, C, C++, CSS/HTML, React, JavaScript, SQL, Haskell, Swift, PowerShell

### Platforms/frameworks

Android Studio, XCode, SharePoint Online, MS Flow and PowerApps, MS Azure, Git, Windows, TCP/IP, Create React App, macOS, Agile Development

## coursework

### computation

object oriented programming, data structures, computer arch & assembly, operating systems, software engineering, computer networks, usability engineering, mobile software development, advanced web development, databases

## projects

**Senior Project:** Website utilizing machine-learning to gather news articles from opposing views for client

**iOweU App:** Developed and iOS Mobile App independently to track group expenses

**HCI Project:** Inclusive design of mobile app to improve usability for autistic users

## experience

### Portland General Electric | Web Developer Intern

Apr 2019 – Sep 2019 | Portland, OR

- Planned and documented the implementation and replacement of Windows server 2008 R2 DC's to Windows server 2016 DC's
- Created PowerShell scripts to execute multiple Active Directory commands to save time
- Learned to manage Active Directory Users & Computer, and Group Policy Objects
- Worked on a team to design and implement the replacement of the Corporate Intranet Site in Microsoft SharePoint Online to create a better user experience for employees
- Created three digital forms using MS PowerApps for the purpose of quickly submitting feedback, an event and a tool

### Oregon State Ecampus | Student Course Developer

Nov 2018 – Present | Corvallis, OR

- Edited and revised lecture videos for OSU Ecampus
- Used YouTube editor to create video transcripts
- Designed Ecampus courses on Canvas

### VinoVoyage | Web Developer

Nov 2018 – Present | Portland, OR

- Assisted in developing a new web application designed for wine connoisseurs to create a personalized tasting experience
- Developed user interface for admins to quickly and easily add, update and delete data
- Developed both front-end and back-end of application using Python and SQLAlchemy
- Analyzed code for errors

### Nike Company Store | Sales Associate

Jul 2017 – Jan 2019 (Seasonal) | Beaverton, OR

- Customer assistance on purchases, restocking inventory, sales documentation, cashier
- Worked in a team environment with focus on accelerating revenue growth