Mitchell Zeiter

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EDUCATION

The Ohio State University   **Graduation: December 2020**
B.S in Computer Science and Engineering   *GPA: 3.2*

WORK EXPERIENCE

Software Engineer Intern   **May 2019 – Aug. 2019**
American Chemical Society   *Columbus, OH*
- Improved and developed two full-stack web applications used for sales and ordering.
- Participated in stand-ups and Agile oriented Scrum meetings, using industry standard tools including Atlassian Suite (Jira, Confluence) and GitLab.
- Developed ETL mappings using Pentaho to extract data from source systems into one common data model.

Student Technician   **Aug. 2018 – Dec. 2018**
The Ohio State University   *Columbus, OH*
- Provided desktop support services including software installation, network troubleshooting, and printer setup for Ohio State faculty.
- Discovered and implemented a solution to problem crashing all university-owned Macs after a software update.

Software Test Automation Engineer Intern   **May 2018 – Aug. 2018**
iMobile3 (acquired by TSYS)   *Jacksonville, FL*
- Coded automated test cases in Java using Selenium and Appium to ensure POS and Marketplace project features were properly functioning.
- Improved efficiency of the automated test case suite by over 200% for POS project.
- Reduced the regression test phase in half by automating 80% of the manual test cases.

SOFTWARE PROJECTS

Dash App
Node.js ▪ Handlebars ▪ MongoDB ▪ Phaser ▪ Docker ▪ Mocha ▪ Bootstrap ▪ GitLab
- Collaborated with a small team to develop an interactive Express web application to track company cat, Dash.
- Users submit sightings, view recent/top five locations, explore photos in gallery, and play a Dash-themed game.

iOS Weather App
Swift 5 ▪ Xcode ▪ REST API ▪ JSON ▪ Github
- Developed iOS application that allows users to check weather of current location or of a zip code entered.
- Applied Dark Sky weather API to implement current, 24-hour, and 7-day scrolling forecasts.

Personal Website
HTML 5 ▪ CSS3 ▪ JavaScript ▪ Github
- Developed website using front-end languages to display both personal and professional attributes.

SKILLS

- **Languages :** Java/JavaScript/SQL/HTML 5/CSS3/Swift 5/C
- **Tools :** Git/Atlassian Suite/Agile Methodologies/jQuery/Linux/Xcode/Selenium