MICHAEL WINBERRY

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OBJECTIVE

Senior Majoring in Computer Science at Oregon State University - Cascades seeking a part-time software development job until graduation in June 2020, with potential for full time work after.

EDUCATION

Bachelor of Science in Computer Science, Mobile and Web Software Development, Current GPA: 3.61 Oregon State University - Cascades, Bend, OR, Anticipated Graduation: June 2020

Associate of Science in Computer Science, GPA: 3.15

Cuesta Community College, San Luis Obispo, CA, Graduation: June 2017

TECHNICAL SKILLS

C, C#, Angular, Java, jQuery, Flutter, Dart, Assembly, MongoDB, SQLite, SML/NJ

PERSONAL PROJECTS

Web Portfolio: https://github.com/mwinb dithub: https://github.com/mwinb

Scotty Space News Aggregator:

- Android/iOS: https://github.com/mwinb/scottyFlutter
- Web: https://mwinb.github.io/scotty
- Cross platform flutter app I created as an intern for Centauri while working with Space Camp.
- Created both an Android/iOS version as well as a web based project used for prototyping.

Google Light House Audit:

- Repository: https://github.com/mwinb/LinkRatioAudit
- A custom Lighthouse audit created to find the color contrast ratio between text and background.
- Created in order to verify W3 Accessibility standards.
- Paired with G5 in Bend, Oregon to develop as part of a Mentorship with Myles Moylan.

Professional Experience

Development Intern, Centauri Corp, Space Camp, Colorado Springs, CO, June 2019 - Present

- Worked on a team that followed Agile, Paired, and TDD principles.
- Worked on a variety of microservices including REST endpoints and Client Side Applications
- Technologies included Angular, D3.js, Java, SpringBoot.
- Wrote test cases in Jest, Cypress, Pact, and jUnit.

Advanced Repair Agent, Geek Squad, Best Buy, Bend, OR, September 2017 - April 2019

- Troubleshoot and replicate bugs to identify and resolve problems.
- Collaborate with team members to diagnose and repair computers, tablets, phones and a variety of other electronic devices.
- Communicate with customers regarding issues involving hardware and electronics and translate technical details in a way that customers can understand.