

# Justin Whitney



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<https://github.com/JMWhitney>



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## Summary

I am an electrical/computer engineering undergrad, passionate about learning, self-improvement and developing real world skills.

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## Languages

- JavaScript
  - React.js
  - ES6/ES2015+
  - Jest
- HTML5
- CSS3
  - CSS Grid + Flexbox
  - Bootstrap
- C/C++
  - OpenGL
- SQL
- Assembly
- GLSL

## Skills

- Excellent written and verbal communication
- Excellent teamwork and interpersonal skills
- Object oriented programming + design
- Unit Testing and TDD
- Version control
- Debugging
- Algorithms
- Data Structures
- Time+memory complexity analysis
- Computer architecture
- Agile methodology

## Technologies

- MySQL
- Git+Github
- Mercurial
- GDB + Valgrind
- Windows
- Linux/Unix Shell
- MacOS
- PuTTY/SSH
- Professional text editors / IDEs / workflow tools

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## Previous Experience

### Portland Community College - Physical Sciences Lab Assistant

(2015-2017)

Portland, OR

- Monitored and recorded lab traffic and usage during open hours.
- Assisted lab users with the use of equipment and software.
- Maintained an accurate record of lab inventory.
- Worked with minimal direct management from supervisor.
- Worked and coordinated responsibilities with a team of peers.

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## Education

- West Linn High School Diploma (2014)
- Portland Community College Electrical Engineering Transfer Degree (AS) (2018)