

Justin Clayton McCune

20379 Rocca Way • Bend, OR 97702
(503) 422-6553 • JustinMcCune@icloud.com
[GitHub](#) • [LinkedIn](#) • [Website](#)

JM

Education

Bachelor of Science in **Computer Science, Web and Mobile Software Development** GPA: 3.15
Oregon State University – Cascades, Bend, OR Expected Graduation: June 2021

Technical Skills

C++, JavaScript, Python, Java, PHP, SQL, Node.js, AWS, MongoDB, Android Development Studio, Visual Studio, GitHub, Ruby, Linux, VIM, MS Excel, JSON, jQuery, aJax

Related Courses

Computer Science I & II, Technical and Professional Writing, JavaScript for Web Development I & II, PHP Web Development I & II, Java Programming I & II, Data Modeling in SQL, Mobile Application Programming, Introduction to Linux, Software Design, Web Development, Computer Architecture and Assembly Language

Related Projects

Web Development, OSU-Cascades, Bend, OR April – May 2019

- Worked with a partner to build a website that stores and computes form information on a MONGO database
- Built the front-end of the website with html and JavaScript
- Site communicates with the MONGO Server using jQuery's Ajax methods
- Hosted the MONGO server with Amazon Web Services

Computer Architecture and Assembly Language, OSU-Cascades, Bend, OR January – March 2019

- Collaborated with team on marker boards to efficiently conceptualize, plan and organize a project
- Built a computer from first principles
- Started with NAND gates to build the necessary logic gates up to an arithmetic logic unit; used the ALU to add and subtract binary numbers
- Used assembly language and Python to build an assembler and from there, built an operating system and Tetris

PHP Web Development, Portland Community College, Portland, OR January – March 2016

- Collaborated with team to design and plan out the project
- Built a bookmarklet that allows the user to check any websites accessibility according to WCAG standards
- Wrote a combination of PHP and SQL to communicate with the database and retrieve information

Work Experience

Student Worker, OSU-Cascades Library, Bend, OR October 2018 – Current

- Collaborate with my team to create a welcoming and productive environment
- Collect and manipulate Excel spreadsheets into presentable forms

Customer Service Representative, Miracle Greens Dispensary, Bend, OR March 2017 – April 2019

- Awarded Best Budtender in Central Oregon (The Source)
- Dedicated to achieving long-term goals and happy to take the short terms steps to get there

Front-of-House Manager, Miracle Greens Dispensary, Bend, OR July 2017 – September 2018

- Organized a team dedicated to building a personable culture
- Communicated effectively by pointing out potential problems and giving praise
- Adapted quickly to new roles and responsibilities by listening and asking questions

Kitchen Manager/Guest Satisfaction, Mio Sushi, Bend, OR October 2016 - March 2017

- Utilized a task-oriented approach to achieve goals with my team

Customer Service Representative, Alaska Shore Excursions, Bend, OR July 2016 - September 2016

- Helped people to choose fantastic adventures to build lasting memories

Paint Crew Lead/Customer Satisfaction, Eric Christensen Painting, Bend, OR September 2015 - July 2016

- Built lasting relationships with customers while helping their dream home become a reality