

Jaiden Hodson

Full Stack Software Developer

Education

[Oregon State University](#)

Bachelor of Computer Science

Focus: Web and Mobile Application Software

Graduated: June, 2022 | GPA: 3.75

Projects

Helping My Friend – Lead Backend Developer

[Demo](#) | [API Documentation](#)

Developed a platform for users to create and share campaigns with the ability to add fundraising, meal-planning and work party scheduling services.

- REST API built using Node.js and Express
- Authentication implemented using JWTs
- Password hashing adopts the bcryptjs library
- NoSQL database managed using MongoDB

Marvel Comic Wiki – Frontend Developer

[Demo](#) | [Github](#)

Developed a GUI for traversing through Marvel's database via their developer's API.

- React used as frontend framework
- Bootstrap and MaterialUI used for templating
- Emotion's Styled Components used for styling

Whole Body Health – Full Stack Developer

[Demo](#)

Developed a platform that allows its users to dynamically modify content within their custom-made websites (demo showcases example data from client).

- Built using the MERN stack
- Servers hosted using AWS and MongoDB Atlas
- Mailing service adopts the emailjs library

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🌐 pvtgandalf.com

Skills

Frontend

Bootstrap, MaterialUI, React, Redis, Redux

Backend

Express, GraphQL, MongoDB, MySQL, NodeJs, RabbitMQ

Tools

AWS, Bash, Docker, Figma, Git, Heroku, Jira, OpenGL, ThreeJs

Languages

C / C++, CSS3, HTML5, Java, Javascript, Python

Coursework

Advanced Web Dev (CS 499)

Cloud Application Dev (CS 493)

Mobile Software Dev (CS 492)

Network Security (CS 478)

Computer Graphics (CS 450)

Operating Systems II (CS 444)

Cryptography (CS 427)

Def. Against – Dark Arts (CS 373)

Software Engineering (CS 362)

System Administration (CS 312)

Web Development (CS 290)