# Jaiden Hodson
## Full Stack Software Developer

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# Projects

### *MUFG & Union Bank* - Full Stack Developer
Website Link | MUFG Sign On Page

*Led the integration of an authentication orchestration system, streamlining bank login and high-risk transaction flows for improved user experience and reduced code complexity.*

- Recognized a gap in frontend expertise and proactively took on leadership responsibilities, driving project success.
- Identified and resolved critical frontend performance bottlenecks, leading to a 6.4 second reduction in page load time.
- Implemented responsive design principles using modern frameworks to modernize critical legacy applications, ensuring seamless user experience across all devices.

### *HelpingMyFriend.com* - Lead Backend Developer
Website Link | API Documentation

*Architected and built a full-stack platform empowering users to create, manage, and share impactful campaigns with integrated fundraising, meal planning, and work party scheduling functionalities.*

- Led the design and development of a secure and scalable backend API.
- Mentored junior developers, fostering growth and technical expertise.
- Delegated tasks and responsibilities effectively, ensuring project goals were met on time and within budget.

### *Whole Body Health* - Full Stack Developer
Website Link

*Architected and constructed a responsive, full-stack web application to showcase a chiropractic and rehabilitation clinic's services, boosting online visibility and patient acquisition.*

- Owned the entire web development life cycle for a custom website, from design and backend architecture to launch and deployment, resulting in a 20% increase in appointment bookings and improved brand awareness.
- Seamlessly integrated SEO best practices and facilitated LLC registration with Google, demonstrating understanding of legal and business requirements.

# Skills

## Frontend
Bootstrap, Jest, MaterialUI, React, Redux, Styled Components

## Backend
Express, GraphQL, MongoDB, MySQL, NodeJs, RabbitMQ, Redis

## Tools
AWS, Bash, Docker, Dynatrace, Figma, Git, Heroku, Jenkins, Jira, Linux, OpenGL, Splunk, ThreeJs

## Languages
C / C++, CSS3, HTML5, Java, Javascript, Python, Typescript

# Education

## Oregon State University
*Bachelor of Computer Science*
*Graduated GPA: 3.75*
*Focus: Web and Mobile Application Software*

# 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)*

*Certified Web Wizard*