Jaiden Hodson
Full Stack Software Developer

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Experiences

Elixir Experiment – Mobile Application Developer

August 2024 - October 2024 (3 months)

Designed, developed, and released a fully functional mobile application to the Google Play Store.

- Architected the entire backend system from scratch using an Isar non-relational database.
- Integrated in-app purchases alongside Google Play's payment system.
- Embedded advertising banners within the application with Google's AdMob advertising client.

Highlighted Skills: Flutter, Dart, Isar, AdMob

Whole Body Health – Frontend Developer

May 2024 - July 2024 (3 months)

Worked alongside a frontend designer to create a user-friendly, responsive website for a company within the chiropractic sector.

- Collaborated with a frontend designer to enhance user experience and site responsiveness across various devices.
- Prioritized accessibility and intuitive design, resulting in increased user engagement and satisfaction.

Highlighted Skills: React, Typescript, HTML5, CSS3, AWS

MUFG & Union Bank – Full Stack Developer

September 2022 - December 2023 (1 year 4 months)

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.

Highlighted Skills: React, Typescript, HTML5, CSS3, AWS, Jest, Jenkins

Top Skills

Frontend
Bootstrap, Flutter, Jest, React, Styled Components

Backend
ExpressJs, IsarDB, MongoDB, MySQL, NodeJs

Tools
AWS, Bash, Docker, Dynatrace, Figma, Git, Jenkins, Jira, Linux, Splunk, Windows

Languages
CSS3, Dart, HTML5, Javascript, 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

Experiences (Continued)

[Marvel Comic Wiki](#) – Frontend Developer

April 2022 – July 2022 (4 months)

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

- Designed and hosted an accessibility-focused platform with an extensive amount of information pertaining to the Marvel Universe.

Highlighted Skills: React, Javascript, HTML5, CSS3, AWS

[HelpingMyFriend.com](#) – Lead Backend Developer

September 2021 – June 2022 (10 months)

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.

Highlighted Skills: MongoDB, NodeJs, ExpressJs, Docker, JWTs

[Whole Body Health](#) – *Frontend Developer*

June 2021 – September 2021 (4 months)

Architected and constructed a responsive website showcasing 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 development to launch and deployment, resulting in a 400% 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.

Highlighted Skills: React, Javascript, HTML5, CSS3, AWS