

Clayton Lesmana

Software Engineer

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Sydney, NSW

Skills

Programming Languages: HTML, CSS, JavaScript, EJS, Python, Java, C++, SQL

Framework and Libraries: React.js, Node.js, Express.js, Bootstrap

Databases: MySQL, PostgreSQL

Tools: Git, GitHub, Gitlab, Canva, Figma, Jira, Confluence, Trello

Additional Skills: OAuth Authentication, REST APIs, Data Structures and Algorithm, Agile Methodologies, Object-oriented design

Professional Experience

Part-Time Frontend developer

July 2023 - November 2023

CirQus UTS, Sydney, NSW

Tech Stack: React.js, PostgreSQL

- Collaborated with clients to gather requirements and translate into detailed technical specifications, delivering tailored and user-centric solutions increased client satisfaction and reduced project turnaround time by 20%
- Integrated design with React, utilizing the Mantine UI framework to enhance website speed and responsiveness.
- Ensured seamless integration of frontend and backend components resulting in a 30% decrease in load times.

Full Stack Developer

July 2023 – November 2023

Project, Course Recommendation System

Tech Stack: React.js, JavaScript, Express.js, CSS, Node.js

- Designed and created the UI/UX, ensuring compatibility across all devices, led to a 25% reduction in reported usability issues.
- Developed the frontend interface using React.js, creating a dynamic and responsive user experience.
- Employed JavaScript for both frontend and backend development, ensuring seamless interaction between client-side and server-side components.

Frontend Developer Intern

August 2022 - October 2022

Teamlink / Home789, Sydney, NSW

Tech Stack: React.js, JavaScript, Node.js

- Designed and developed applications using React, focusing on component design and state management for specific use cases.
- Performed extensive testing and debugging of React components to ensure a smooth user experience and identify performance bottlenecks, leading to improved application stability and reliability.

Education

Bachelor of Engineering (Software Engineer)

June 2024

University of Technology Sydney

- GPA: 6.41, WAM: 85.12

Certifications

- **UTS Scholarship (Best Student):** Awarded 50% scholarship competing internationally
- **Data Analyst Google Certificate**
- **Purwadhika Coding School:** Data Science & Machine Learnings
- **2024 Web Development Bootcamp – Angela Yu**