Etienne Rousseau

erousseau@ucdavis.edu (510) 298 2864 Fremont, California

https://www.linkedin.com/in/etienne-rousseau-2392811a0/

Computer Science student with experience in software and web development. Worked full time during the summer with multiple teams to create web applications for prospective clients. Created applications totalling over 250,000 active users.

EDUCATION

University of California Davis

Davis, CA

• B.S in Computer Science - GPA (4.0)

Expected June 2026

Experience

CODELAB

Davis, CA

Developer January 2023 – Current

- Creating an app with a team of developers and designers to help UC Davis students better deal with mental health and anxiety alongside having uplifting messages and a space for students to input their moods
- Used ReactJS, Express, and MongoDB to gather user data and create an interactive UI for students to organize their thoughts and accomplishments made throughout the day

PAMPA TECHNOLOGIES INC.

Fremont, CA

Junior Front End Web Developer

May 2021 - August 2022

- Developed a web application for 3 months used to manage all waste services for a client. Utilized AngularJS and C# along with Azure DevOps to create a fluid website connecting the server side information stored on mySQL with a 5 person team
- Completed the redesign of a web application allowing users to view information on the tablets of robots, and also view it online. Built with ReactJS and Python connecting information on the cloud servers to the application.
- Created an application for a client updating the necessary personnel if there were any outages reported within their factories. Implemented ReactJS and Java to create a full-stack application.

FREELANCE SOFTWARE DEVELOPER

Fremont, CA

FreeLance

June 2019 – Current

- Created a website using ReactJS and Python that would teach middle schoolers and high schoolers about personal finance. Added interactive pop ups to keep users engaged with the lessons and videos designed for them, gaining 200,000 users within the first 4 months of the new website being up
- Designed a simple To-Do list application letting someone write down what they needed to do in the future, alongside creating personalized reminders. Utilized ReactJS and JSON API.

SKILLS

Languages: HTML, CSS, JavaScript, Python, Java, C, C#, mySQL

Frameworks: React, Angular, Typescript, Django, Sass

Tools: Azure DevOps, Git, Visual Studio, GRPC

Fluent: English, Spanish