

Houda Jawad

Frontend Engineer

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LinkedIn: [LinkedIn Profile](#)

GitHub: [GitHub Repositories](#)

Skills: React, Cypress, Moch & Chai, Jest, React Native, JavaScript, HTML, Node, CSS, Git, CI/CD, PostgreSQL, Accessibility, Agile Workflows, Figma, GitHub, GitHub Projects, Adobe XD, Postman, and Xcode, UX Design Process.

Education

- Frontend Web Development Program, Turing School of Software & Design
- Business Administration, A.S. degree, Woodland Community College
- Google UX Design Certificate

Software Projects

[FlightLog](#), Group Project | [Deployed Link](#)

- **Tech Stack:** React Native, Cypress, Continuous Integration (CI)
- Collaborated effectively with a full-stack team, utilizing agile workflows such as retrospectives and daily stand-ups, while maintaining open communication and problem-solving collaboration with the backend team to ensure alignment and a shared vision.
- Successfully implemented continuous integration.
- Played a significant role in designing the user experience (UX) for the FlightLog app. I worked to create a user-friendly interface that catered to the needs of our target audience. This involved wireframing, mockups, and iterating on designs based on team discussions.
- Gained valuable insights from the challenges encountered while implementing Cypress testing with React Native.

[LuciVerse](#), Solo Project | [Deployed Link](#)

- **Tech Stack:** React, CSS, Cypress, React Router
- Ensured quality assurance by implementing end-to-end testing using Cypress.
- Leveraged industry-standard technologies such as React, CSS, and React Router to create an aesthetically pleasing and interactive user interface, enhancing the overall user experience.
- Developed comprehensive wireframes, incorporating user-centered design principles, to visualize and plan the layout and functionality of the application.

Professional Experience

Frontend Engineer Volunteer - Remote

(August 2023 – Present)

❖ *Out Boulder County*

- Collaborating with cross-functional teams to understand project goals and requirements.

- Writing clean, efficient, and maintainable code while adhering to best coding practices.
- Ensuring web applications are compatible across various browsers and devices.
- Conducting thorough testing to identify and resolve frontend issues.

Frontend Engineer Student - Remote

(August 2022 – August 2023)

❖ *Turing School of Software & Design*

- Participated in sprint planning, daily stand-ups, and retrospectives, fostering a culture of efficient communication and continuous improvement.
 - Learned key software development cycles and principles while applying testing through end-to-end and unit testing. Used Git and GitHub for version control, as well as GitHub Projects for project management.
 - Utilized Cypress, CI/CD, and mocha and chai frameworks to validate software application functionality and reliability, making significant contributions to enhancing the overall user experience.
- **Key Achievement:** As a member of the Student Leadership Committee (SLC), I led and played a pivotal role within a dynamic Full Stack development team. This resulted in taking a React Native application from its initial stages to a prominent 100% state, showcasing my leadership and ability to learn new technologies within a short period of time.

Private Flight Attendant - Oakland, CA

❖ *JSX*

(June 2021 – February 2022)

- Earned consistently high customer ratings, reflecting outstanding interpersonal and communication abilities.
 - Participated in daily briefings to foster collaboration and ensure streamlined operations with pilots.
 - Led the daily management and care of 30 passengers as the sole flight attendant on board.
- **Key Achievement:** Attained the highest Net Promoter Score (NPS), fostering enduring customer loyalty and driving substantial profitability for the organization.