

Elowen Ridge

Front End User Interface Developer

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Pasadena, CA

[LinkedIn](#)

WORK EXPERIENCE

OpenX - Front End User Interface Developer

2023 - current

Pasadena, CA

- Redesigned the user interface of the main product using CSS3, which led to a 23% uplift in user satisfaction ratings.
- Managed 216 Bitbucket repositories, ensuring proper repository structure and access control, leading to a **58% decrease in unauthorized access incidents**.
- Leveraged D3.js to build real-time monitoring tools for system performance, shrinking downtime by 19%.
- Automated 140+ end-to-end test cases with Selenium, enhancing overall testing efficiency and reducing 58 hours of manual testing.

Spokeo - Lead Front End Developer

2021 - 2023

Pasadena, CA

- Conducted performance audits with Chrome DevTools, identifying memory leaks and **slashing overall application crashes by 24%**.
- Revamped HTML5 form elements with validation techniques, leading to 43% downtick in submission errors.
- Debugged and resolved complex front-end issues, cutting down the average bug resolution time by 11 hours and increasing system stability.
- Addressed performance bottlenecks early in the development cycle with Webpack's performance hints, resolving 19% of previously unidentified production issues.

Art+Logic - UI Developer

2018 - 2021

Pasadena, CA

- Employed JavaScript's event delegation to manage UI events, minimizing memory usage by 43% and boosting application performance metrics by 27%.
- Outlined Figma's version history and branching to manage design iterations, maintaining a clear project timeline for 8 long-term projects.
- Executed user research and usability testing on 9 projects, leading to a 22% hike in Net Promoter Score (NPS) and a **11% decline in user-reported issues**.
- Developed and launched 12 client websites using Bootstrap, lowering the average project turnaround time from 7 weeks to 3 weeks.

EDUCATION

California Institute of Technology - Bachelor of Science, Computer Science

2014 - 2018

Pasadena, CA

SKILLS

HTML5; CSS3; Vanilla JavaScript; Webpack; Bitbucket; D3.js; Figma; Chrome DevTools; Bootstrap; Selenium