David Thrasher

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Senior Software Engineer

Accomplished Senior Software Engineer with 6+ years of experience in React, JavaScript, and TypeScript. Experienced in developing, testing, and debugging high-traffic enterprise applications such as rent.com and redfin.com. Essential in delivering rentals feature on redfin.com within 10 months. Worked on the refactor of Rent.com to Next.js which increased performance by 87%.

WORK EXPERIENCE

Extend • 10/2022 - 12/2023

Senior Software Engineer

- Modernized a React app while focusing on simplicity and browser API utilization. This enabled engineers to more easily contribute to and maintain the codebase.
- Implemented semantic HTML to meet WCAG standards, resulting in increased accessibility and avoidance of legal complications.
- Boosted overall unit test quality by mentoring and guiding engineers in updating hundreds of unit tests from Enzyme to React Testing Library.
- Streamlined application development process by adopting a more efficient atomic state management approach using Jotai.
- Utilized strong collaboration skills to achieve top rankings in resolving defects (92nd percentile) and completing sprints (85th percentile) for successful project delivery.

Rent. (A Redfin Company) • 05/2018 - 10/2022

Software Engineer

- Increased rent.com performance by 87% by participating in Next.js rebuild.
- Collaborated with team to develop tour booking feature using React, resulting in 29% more property leases and improved user engagement.
- Exemplified strong teamwork and earned 2021 Specific Performance Award for commitment and positive contributions.

Software Developer at Redfin

- Completed Redfin.com's front-end rentals experience using React and Reflux within 10 months, meeting all promised timelines and delivering significant value to Redfin shareholders.
- Built a custom contact form using React which generated 131,000 rental leads in its first 30 days.

EDUCATION

Certification in Full Stack Web Development

Georgia Institute of Technology • 01/2017 - 12/2017

24 week full stack coding bootcamp featuring HTML5, CSS3, JavaScript, jQuery, Bootstrap, Express.js, React.js, Node.js, Database Theory, MongoDB, MySQL, Command Line, Git, and more.

SKILLS

React Testing Library, Semantic HTML, JavaScript, React.js, Cascading Style Sheets (CSS), TypeScript, Next.js