Tobias Fischer

Software Engineer

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I am a growth-oriented software engineer with 1 year, 8 months of experience specializing in React, GraphQL, and Node. My expertise in these technologies allows me to develop efficient and accurate solutions to complex problems.

WORK EXPERIENCE

Software Engineer   Aug 2022 – May 2023
Sinai - Remote

Results-driven professional adept at developing efficient features, streamlining processes, establishing UI standards, and optimizing back-end operations to drive productivity and enhance user experience.

- Developed a feature for a multi-billion dollar bank customer to process 100,000+ records of complex data efficiently, resulting in a savings of over 60 hours of engineering time and 100 hours of customer service time per quarter.
- Contributed to establishing standards and practices for a new UI library implementation as a core team member, resulting in a 30% reduction in development time for UI-related tasks.
- Set up Chromatic to enable secure hosting and UI review of UI components, resulting in a significant decrease in the time required for reviewing and approving UI changes for existing features or new components.
- Streamlined the data entry process within the application, reducing user time by 50% and improving overall user satisfaction.
- Created and optimized back-end processes using DAO, Manager, SQS, and endpoint functions.
- Implemented repository-wide linting and code formatting to ensure adherence to code standards and best practices, leading to a massive reduction in code-related bugs and issues.

Intermediate Software Developer   Sep 2021 - Aug 2022
Dubsado - Burbank, CA

Software developer proficient in page revamping, code optimization, component library implementation, redesign leadership, and technology migration in high-traffic environments.

- Revamped the Login and Signup page for 30,000+ monthly users as the primary frontend developer.
- Reduced the average file size by over 200% to prioritize code quality.
- Worked with product to implement a component library to reduce the time to redesign pre existing components and implement new ones.
- Spearheaded the frontend process for the redesign of the mailbox system.
- Laid the groundwork for rewriting the existing Angular application into React.
- Managed two junior developers

EDUCATION

Hack Reactor, Remote - 2021
Coding Bootcamp

SKILLS & OTHER

Frontend: ReactJS, JavaScript, HTML/CSS, SCSS, TypeScript, Storybook, React Testing Library, Jest, React Native, Redux
Backend: GraphQL, Node.JS, Jest, MongoDB, Postgres, REST API, gRPC, MySQL, C++, Java, Express
Misc: CircleCI, Chromatic, Figma, Yarn, Docker, AWS, Git, Python 3, Unix, Flask, GitLab, D3.js