Tristan Anguiano

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Skills

Frameworks: NextJS, React, Tailwind, React Native, .NET, Tanstack Query, Styled Components, Zod
Languages: Typescript, C#, SQL, Java

Experience

Front End Software Engineer II, Medical Solutions – Remote   02/2023 – Present (1 Yr 2 Mth)

- Developed 100% of a Credentials feature UI, allowing travel clinicians to upload and store professional credentials in blob storage, resulting in increased clinician ownership during onboarding and employment for contract work.
- Developed 100% of a Profile Strength feature UI, gamifying the information submission process and providing a roadmap for clinicians, resulting in higher task completion rates, reduced recruiter stress, and an overall smoother onboarding experience.
- Maintained an average output of 15 story points per two-week sprint using Azure DevOps, ensuring steady feature delivery and meeting project deadlines consistently.
- Modernized a 2000+ line form by converting it to use React Hook Form, Yup, and Zod, transitioning from class components to functional, migrating state management and data fetching from Redux to Tanstack Query, and implementing custom hooks improving maintainability and performance.
- Identified and implemented design patterns by collaborating with UX to design a drag-and-drop file upload component using React and Figma and refining the grid system with CSS Grid and Figma.
- Identified and implemented new technologies by introducing React Helmet to dynamically manage meta tags and page titles in our Clinician web application's document head through React.

Front End Software Engineer II, Fusion Medical Staffing – Remote   06/2021 - 02/2023 (1 Yr 8 Mth)

- Contributed to the development and deployment of 'Marketplace', a React Native mobile app, by creating UIs for travel nurses to search for jobs, UIs for agencies to list their details and perks resulting in 13.7K new users on iOS and Android on launch day.
- Collaborated with the Product team to develop more than 5 new features in React for the 'Marketplace' web app, resulting in over $1M in lead generation for the company.
- Worked with the UX team to refine UI designs using Figma and implemented Storybook, housing over 10 in-house built React UI components.
- Onboarded and mentored two new developers, who successfully contributed to the React and React Native projects, enhancing overall scrum output.

Full Stack Software Engineer, Buildertrend – Omaha, NE   06/2019 –06/2021 (2 Yr)

- Contributed to the migration of over 1M lines of legacy code, leading to improved maintainability and future-proofing of the application using Typescript & React.
- Wrote and ran targeted SQL & Linq scripts, effectively maintaining data integrity and application performance.
- Created and implemented 5+ RESTful API services using in-house ORM, which optimized data flow and service functionality.
- On the bug triage team, resolved over 100 issues in three months, reducing the application defects backlog by 30%, and improving application reliability.
- Integrated third-party APIs like Intercom, expanding the application's interactivity and user engagement.
- Developed technical discovery plans and level of effort outlines, and executed them post-approval, providing stakeholders with a clear breakdown of work, business requirements, and timelines, ensuring alignment and informed decision-making.

Education

University of Nebraska at Omaha – BS in Management Information Systems