TANOY BASAK

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I'm a Frontend Engineer passionate about solving complex problems and improving healthcare accessibility. With a strong background in JavaScript, React, NodeJS, and more, I specialize in creating seamless user experiences and designing comprehensive UI component systems. My recent work involves optimizing React applications for performance, developing innovative healthcare solutions, and spearheading initiatives to enhance post-operation care for seniors.

EXPERIENCE

Beckman Coulter Diagnostics, Bengaluru
Full Stack Engineer
May 2023 - Present

Decreased React application load time through performance optimization techniques.
Designed and developed a UI component design system to streamline development processes.
Led the development of a hospital registration application integrating medical risk assessment tools.
Conducted code refactoring to enhance application performance and security.

Healicine, Bengaluru
Co-Founder
March 2020 - 2023

Spearheaded an initiative to enhance post-operation care for seniors.
Developed a multifaceted program combining transportation services, physiotherapy, and mental health support.
Prioritized convenience and reliable transportation for seniors' medical appointments.
Implemented specialized physiotherapy sessions tailored to seniors' needs and provided dedicated mental health support.

KPMG Global Services (KGS), Bengaluru
Software Development Consultant
March 2020 - July 2023

Created design systems and UI style guides for consistency across projects.
Conducted usability tests and gathered user feedback for interface enhancements.
Participated in Agile development sprints and delivered high-quality code within project timelines.
Proficient in performance optimization techniques and cross-browser compatibility testing.

Deloitte, Bengaluru Area
Software Engineer
May 2018 - March 2020

Contributed to customer module of ITSM application using React.
Developed responsive Dashboards and REST APIs using Node.js and MongoDB.
Collaborated with cross-functional teams on service portal web apps.
Communicated with clients to understand requirements and implement changes.
Contributed to creating a Design Systems library for other product teams.
Developed responsive UI components in React and ES6.
Collaborated in tech meetups for internal training and setting up community guidelines.
Advocated for accessibility in design libraries.