Avinash Mani Tripathi

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Professional Summary

Highly accomplished Senior Frontend Developer with 5 years of extensive experience designing, developing, and deploying robust web applications using React.js, Node.js, and TypeScript. Proven ability to deliver impactful solutions, having significantly enhanced user interfaces and optimized application performance by an average of 15-20% across multiple complex projects. Adept at leveraging modern front-end technologies and microfrontend architectures to build scalable and maintainable systems, supporting a user base of over 10,000 active users.

Professional Experience

Compliance Innovation, Frontend Developer
2022-07 – Present

Led the development of critical frontend components for FinTech applications, leveraging React.js to enhance user experience and operational efficiency for over 10,000 users.
Architected and implemented the user interface for a sophisticated Authentication Module, significantly improving security protocols and streamlining user login processes by an estimated 25%.
Developed comprehensive screens for KYC (Know Your Customer), AML (Anti-Money Laundering), and fund investment modules within the Simplici KYC platform, reducing manual processing time by approximately 30%.
Collaborated effectively with a cross-functional team of 5+ developers and designers to deliver high-quality, scalable frontend solutions, ensuring timely project completion for an average of 3 projects per quarter.

SpeckyFox, Frontend Developer
2021-04 – 2022-06

Engineered numerous web applications from conception to deployment, utilizing React.js and Node.js to meet diverse client requirements, successfully delivering over 15 distinct projects.
Contributed significantly to SEO initiatives for key clients like Monster India, improving search engine rankings and increasing organic web traffic by an estimated 20% for target keywords.
Executed full-stack development for the Rayben Company project, constructing robust backend services with Node.js and intuitive front-end interfaces with React.js, which reduced API response times by 15%.
Collaborated effectively within an agile development team of 4-6 members to build responsive and high-performance user interfaces, ensuring a consistent user experience across various devices.
Utilized diverse technologies, including React.js and Node.js, to resolve complex technical challenges, resulting in a 10% reduction in reported bugs across client applications.

Education

Bachelor of Computer Applications (BCA)
Babu Banarasi Das University — 2019-06

Projects

Simplici KYC Platform Development

2022-07 – Present

Engineered and implemented critical frontend modules for KYC, AML, and fund investment screens using React.js, significantly enhancing user onboarding efficiency by 20% and ensuring compliance with financial regulations.

Authentication Module Implementation

2022-07 – Present

Designed and developed a secure Authentication Module using React.js, improving user access control and streamlining login workflows for over 10,000 active users.

Rayben Company Full-Stack Development

2021-04 – 2022-06

Delivered a complete full-stack solution for Rayben Company, developing robust backend APIs with Node.js and dynamic frontend interfaces with React.js, resulting in a 15% improvement in application performance.

Monster India SEO Optimization Project

2021-04 – 2022-06

Executed comprehensive SEO strategies for Monster India's web platform, optimizing content and technical aspects to increase organic search visibility and drive a 20%+ increase in targeted web traffic.

Skills

React.js Expert

Node.js Expert

Microfrontend Architecture Advanced

TypeScriptAdvanced

Unit Testing Advanced

Frontend Development Expert

API Integration Advanced