

ABHINAND CM

FullStack Developer

Calicut, India

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SUMMARY

Software Developer specializing in React.js, Next.js, and TypeScript. Proven success engineering scalable applications, boosting UI rendering performance by 55%, and integrating RESTful APIs. Adept at delivering SSR-optimized code and leading Agile sprints for fast, bug-free production releases.

TECHNICAL SKILLS

Frontend: React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5/CSS3, Redux Toolkit, Tailwind CSS, GSAP
Backend & DB: Node.js, Express.js, Prisma, PostgreSQL, MySQL, MongoDB, SQL, REST APIs, JWT, Socket.IO
Tools & Concepts: Git, Postman, Netlify, Agile, SEO

EXPERIENCE

Frontend Developer

Aug 2025 – Present

Trogon Media Pvt. Ltd

Calicut, India

- Accelerated application load times by 43% using lazy loading and route-based code splitting.
- Amplified UI rendering performance by 55% through React component memoization and advanced state logic.
- Directed frontend development of 12+ scalable features in Agile sprints, ensuring 100% bug-free releases.
- Mentored 4 developers on React best practices and CI/CD workflows, reducing deployment bottlenecks by 30%.

PROJECTS

C-Hub – Mentorship Platform | React.js, Express.js, Prisma, Tailwind CSS, Zoom Web SDK

- Architected a scalable platform for 500+ users, integrating Zoom Web SDK for 50+ concurrent real-time video sessions.
- Constructed an Express.js and Prisma backend, accelerating query execution by 40%, and configured mobile access via a Flutter WebView.
- Engineered multi-step onboarding workflows utilizing React Hook Form, reducing user registration drop-off by 25%.
- Centralized application state using Context API and custom hooks, eliminating prop drilling across 20+ component layers.

Mandara – Women’s Wellness Clinic | Next.js, React Hook Form, Framer Motion, Tailwind CSS

- Developed a Next.js 14 platform with modern SEO technology, achieving a 98/100 Lighthouse score via Server-Side Rendering.
- Built a secure appointment system processing 200+ monthly inquiries, and designed 30+ modular components to accelerate development.
- Integrated Framer Motion for fluid page transitions and micro-interactions, maintaining strict WCAG accessibility standards.

Wealth Flow – Financial Services Platform | React.js, TypeScript, Tailwind CSS, GSAP

- Programmed a responsive React and TypeScript financial platform, successfully serving over 1,000 monthly visitors.
- Incorporated GSAP scroll-based animations, increasing average user time-on-page by 35% without degrading framerates.
- Structured a strict TypeScript component system, reducing runtime errors by 90% and securing a 95+ performance rating.
- Executed a mobile-first responsive design utilizing Tailwind CSS utility classes, achieving layout parity across 15+ device sizes.

EDUCATION

Bachelor in Computer Application (BCA)

Calicut University

2022 – 2025

Calicut, India

Higher Secondary Education

Campus Higher Secondary School

2018 – 2020

Kerala, India