

DAGGUPATI VINAY

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SUMMARY

Full Stack Developer with hands-on experience in **MERN stack and cross-platform mobile development**. Skilled in building scalable React.js/Next.js applications, secure REST APIs with Node.js and Express.js, and mobile apps using **React Native (Expo)**. Experienced in performance optimization, authentication systems, and deploying production-ready **AAB and IPA builds**.

TECHNICAL SKILLS

- **Frontend:** React.js, Next.js, React Native (Expo), Zustand, JavaScript (ES6+), TypeScript
- **Backend:** Node.js, Express.js, REST APIs, JWT Authentication
- **Database & Tools:** MongoDB, MySQL, Git, Postman, Vercel, EAS Build, Insonmia, SonarQube

EXPERIENCE

Full Stack Developer

Sep 2024 – Dec 2025

W3Technologies

Nellore, AP

- Developed and deployed scalable web and mobile applications using **React.js, Next.js, React Native (Expo), Node.js, Express.js, and MongoDB**, including secure RESTful APIs with JWT authentication and role-based authorization.
- Improved application performance by **40%** through code splitting, lazy loading, and database optimization, and generated production-ready **Android (AAB) and iOS (IPA)** builds tested across physical devices for cross-platform stability.

PROJECTS

WebsitesHub – SaaS Platform (Web + Mobile)

[Live](#)

- Developed scalable full-stack SaaS platform using **Next.js, Node.js, Express.js, MongoDB**.
- Built React Native (Expo) mobile app and deployed **Android (AAB) & iOS (IPA)** builds via EAS.
- Designed secure REST APIs with authentication and optimized performance through SSR, caching, and query tuning.

Anne Creations HB – E-commerce Platform (Frontend)

[Live](#)

- Developed frontend for web (Next.js) and mobile (React Native Expo) with secure **Razorpay** checkout integration.
- Reduced app size from **50MB to 15MB (70%)** via bundle and asset optimization.
- Achieved **90+ Lighthouse score** through SSR, lazy loading, and performance tuning.
- Enhanced UI/UX for web and mobile applications through rigorous testing, debugging, and performance optimization to improve overall user experience.

EDUCATION

Krishna Chaitanya Degree College

2021 – 2024

Bachelor of Computer Applications (BCA)