

rana1997ritesh@gmail.com

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Delhi, India 110094

Skills

- React JS
- Node JS
- HTML
- CSS
- JavaScript
- Python
- Fast-API
- Next JS
- MongoDB
- Typescript
- MySQL
- Rest APIs
- React Native
- AWS
- AWS Amplify
- AWS Amplify Gen 2
- AWS Lambda functions
- AWS AppSync
- Selenium Automation
- Browser Stack
- MAUI

Education

07/2021

B.Tech:

IT

HMR Institute Of Technology And Management

Delhi, India

GPA: 81.1%

03/2016

XII:

Science

S.A.C GOVT. SARVODAYA VIDYALAYA SHAM NATH MARG

Delhi, India

GPA: 75%

Websites, Portfolios, Profiles

Ritesh Rana

Personal Summary

Dynamic Full Stack Developer with proven expertise at MarsDevs Pvt. Ltd, specializing in React JS and AWS serverless architecture. Successfully led the development of scalable applications, enhancing performance and code reusability. Adept at collaborating with cross-functional teams, ensuring high-quality deliverables through modular coding practices and effective communication.

Experience

MarsDevs Pvt. Ltd - Full Stack Developer

Delhi, India

04/2025 - Current

- Spearheaded full-stack development for live web and mobile applications in a collaborative Agile environment.
- Built and maintained applications using React JS, React Native, Next JS, Node JS, Python and TypeScript.
- Designed and integrated AWS-based serverless architecture using AppSync, Lambda Functions, and related services.
- Ensured high code quality through modular coding practices, version control, and performance optimization.

Eteam Infoservices Pvt. Ltd - Software Engineer

Delhi, India

04/2022 - 04/2025

- Delivered scalable full-stack solutions by leading the design, development, and deployment of enterprise-level applications.
- Utilized React JS, React Native, Next JS, Node JS, Python, and .NET MAUI Blazor for development.
- Designed front-end/back-end architecture and implemented database schemas with clear application flowcharts.
- Collaborated with cross-functional teams to improve application performance and code reusability.

Experiom Pvt. Ltd - JR. Software Developer

Delhi, India

04/2021 - 03/2022

- Contributed to end-to-end project development and deployment with a focus on full-stack responsibilities.
- Developed automation scripts using Selenium and integrated them with BrowserStack for testing.
- Created AppliTools UI test scripts and implemented Amplitude & GTM for analytics and event tracking.

• [linkedin.com/in/ritesh-rana-47a412121](https://www.linkedin.com/in/ritesh-rana-47a412121)

Languages

English: B2
Upper Intermediate (B2)

Hindi: Native
Native

AI Technologies Used

- **OpenAI** (ChatGPT): Utilized for code generation, debugging, and architectural suggestions during development workflows.
- **GitHub Copilot**: Integrated into VS Code (macOS) for intelligent code completion and automation of repetitive tasks.
- **Cloud Code with Voice Link** (VS Code on Mac): Enabled hands-free coding and terminal interaction using voice commands.
- **Gemini AI** (VS Code): Used for in-editor code suggestions, optimization, and inline documentation assistance.
- **Cline** (VS Code): Used for AI-assisted coding support, project navigation, and intelligent code generation.
- **Augment AI** (VS Code): Applied for real-time debugging assistance, test case suggestions, and performance improvements.

- Supported team in ensuring cross-browser compatibility and enhancing product quality through QA processes.

Projects

GFY – GoFarmYourself (Agritech Platform | Mobile & Web App) (04/2025 - Present)

- Developed and deployed a cross-platform React Native mobile app using Expo EAS, integrated with optimized build profiles and native components like CropYearDropDown and swipeable Result page.
- Created a scalable Next.js web application powered by AWS Amplify Gen 2, AppSync (GraphQL APIs), Lambda functions, and DynamoDB, ensuring secure authentication with Cognito.
- Focused on performance and user experience through efficient state management, lazy data loading, native animations, and cloud-based deployment pipelines.

Bharee (11/2022 - 04/2025)

- Developed a scalable web application for B2B water purification infrastructure and distribution.
- Built frontend using React JS and SCSS, and backend with Node JS, REST APIs, and MongoDB.
- Ensured responsive UI and seamless module integration.

Totam (09/2024 - 04/2025)

- Developed a multi-tenant web application using the .NET Framework for hiring and interview management.
- Implemented features to enhance communication between managers and candidates.
- Focused on modular architecture and access control.

Ementor (09/2023 - 01/2025)

- Built a cross-platform application for Windows, Android, iOS, and macOS using .NET MAUI Blazor.
- Worked as a full stack developer using .NET MAUI for frontend and Node JS with MongoDB for backend.
- Designed responsive interfaces and optimized database workflows.

Lusio (04/2023 - 06/2023)

- Developed a gaming platform interface using Next JS.
- Worked as a frontend developer, focusing on component-based UI and performance.

Theoceann (09/2022 - 11/2022)

- Maritime-focused project with front-end development using React JS.
- Development in React JS with Python (Fast-API).

Rocket Streets (04/2022 - 11/2022)

- Developed a stock market-focused web application with dynamic data rendering.
- Worked as a frontend developer using Next JS, focusing on performance and component-based architecture.

InternTrack (08/2023 - 07/2024)

- Developed the frontend using React.js, ensuring a responsive and intuitive user interface.
- Designed and implemented a serverless backend on AWS using IAM, EC2, API Gateway, Lambda (Python), DynamoDB, and Amazon Cognito for secure, scalable operations.