

ROHIT SHRESTHA

Kathmandu, Nepal

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[GitHub: RohitSth](#) ♦ [LinkedIn: Rohit Shrestha](#) ♦ [Portfolio](#)

SKILLS SUMMARY

Languages: JavaScript, Python, Java, Dart, Node.js
Frameworks: Next.js, Django, Flutter, Express.js
Libraries: Cesium, React.js, OpenStreetMap (OSM), Leaflet, Recharts, ThreeJS(basic), GSAP(basic)
Databases: MongoDB, PostgreSQL, MySQL
Web Development: HTML, CSS, Bootstrap, Tailwind CSS
Tools: Git, Postman, Excel, VS Code, Linux, Notion, Figma, Firebase, Supabase
Specializations: Front-End Development, API Integration, Mapping Technologies, Geo-Location Services, Cesium, Charting, Task Management, and Planning
Methodologies: Agile/Scrum

PROFESSIONAL EXPERIENCE

Frontend Developer Intern | Going Genius Group Of Companies

Kathmandu, Nepal

Full-time - Remote

Mar 2024 – Present / Seasonal

- Tech Stack: Next.js, React.js, Express.js, MongoDB, GSAP
- Spearheaded frontend development as part of a dynamic team to deliver high-quality web applications.
- Collaborated closely with senior project managers and backend teams to manage tasks and drive project success.
- Utilized industry-standard tools to create, maintain, and format detailed reports.
- Specialized in integrating Cesium, Leaflet, OSM, Next.js, GeoJSON, GPX, 3D models, and charts into web applications.

PROJECTS

1. Xploverse (Flutter, Firebase): [\(link\)](#)
 - a. Developed a mobile application that showcases ongoing events in users' nearby locations.
 - b. Implemented modern frontend design elements and user interfaces.
 - c. Integrated a booking system with QR code generation for event tickets.
 - d. Utilized OSM maps for displaying event locations and user positioning.
2. Simple One-on-One Chat App (React.js, Express, Socket.io, MongoDB): [\(link\)](#)
 - a. Designed and developed a real-time chat application allowing users to communicate seamlessly.
 - b. Leveraged Socket.io for real-time communication between online users.
 - c. Successfully deployed the application using Render. [\(link\)](#)
3. Apple Demo Frontend (Next.js, GSAP, Three.js): [\(link\)](#)

- a. Created a frontend-focused website to showcase 3D models of iPhones, exploring advanced GSAP animations.
- b. Deployed the project on Vercel. [\(link\)](#)
- c. Gained hands-on experience in GSAP and Three.js animations.

EDUCATION

Infrastructure University Kuala Lumpur, Sunway College

Kathmandu, Nepal

Bachelor of Computer Science and Information Technology

Expected 2025