ANUP MAHARJAN

Software Engineer | PERN | MERN

Kathmandu, Nepal | anupmhrzn16@gmail.com | +977 9803874819 | linkedin.com/in/anup-mhr

PROFESSIONAL SUMMARY

Enthusiastic Software Engineer proficient in building scalable web applications using modern JavaScript frameworks, REST APIs and relational/noSQL databases. Along with experience in working with AI Chabot-related projects. Committed to continuous learning and skill enhancement.

WORK EXPERIENCE & PROJECTS

Full stack Developer
Palmmind Technology, Lalitpur, Nepal   **November 2025 – Present**

- Contributed to system architecture decisions and performance optimization, resulting in a 35% improvement in API response times.
- Reduced the build images by 57% and accelerated the release frequency by 20%.
- Integrated over 10 third-party APIs, and improving modularity and code reusability by 40%.
- Enhanced frontend code, resulting in a 25% decrease in page load times.

Node Intern
Amnil Technology, Lalitpur, Nepal   **January 2024 – April 2024**

- Contributed to the development of scalable backend services using Node.js, Express.js, and Botpress, focusing on chatbot workflows and automation.
- Assisted in integrating 3+ external APIs, enabling dynamic responses and automating interactions
- Supported database operations and optimized query performance, contributing to a 15% reduction in API latency.

Lets-Meet (Project)
Postgres, Express, React, Node, TypeORM, Socket.io   **May 2024 - May 2024**

- Built a full-stack real-time meeting platform enabling users to instantly create, join, and share meetings.
- Implemented live group chat and video calling for up to 6 participants simultaneously.
- Used WebRTC for peer-to-peer video streaming and Socket.io for real-time chat and signaling, maintaining <200ms latency

EDUCATION

Bachelor in Information and Communication Technology
Virinchi College, AeU   **May 2021 – May 2025**

SKILLS

- Programming Languages: Java, Python, JavaScript, Typescript
- Frontend Development: Next.js, Tailwind, Bootstrap
- Backend Development: Node.js, Express.js, Socket.io, Nest.js
- Databases: MySQL, Postgres, Mongo DB, Redis
- Tools: Git, Docker, Docker Compose, Postman, Jest, Prisma, AWS EC2, S3
- Operating Systems: Linux, Windows
- Soft skills: collaboration, problem-solving, growth-mindset, communication