

Amrit Prasad Sharma

SOFTWARE ENGINEER

- Palkumari, Lalitpur, Nepal
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- Nepali

LANGUAGES

Nepali

Hindi

English

SKILLS

Project Management

Leadership

Creativity

Problem solving

TECHNICAL SKILLS

Javascript/Typescript

SQL/NOSQL databases(prisma/mongoose)

React.JS/NodeJS/Express/Tailwind CSS

Automated tests/ CICD/git

docker/kubernetes/Microcservices

PROFILE

Experienced Full-stack Developer with 2+ years specializing in the fullstack development (TypeScript, Node.js, Express.js, Next (App router), React, Tailwind CSS). Proficient in automated testing (Jest), skilled in PostgreSQL and MongoDB databases. Familiar with microservices, CI/CD (Docker, Docker-Compose, Github actions), and excels in problemsolving with APIs. Enthusiastic learner, team player, passionate about collaborative problem-solving through coding.

WORK EXPERIENCE

ASSOCIATE SOFTWARE ENGINEER

Decorum Technology

May 2021 - Dec 2022

- Deployed Node.js project and database, built ecommerce API, and resolved frontend issues.
- Developed admin dashboard, client app, and API for travel and car rental website using the MERN stack.

SOFTWARE ENGINEER

Pioneer Associate PVT. LTD.

May 2022 - Present

- Contributed to strategic planning and decision-making processes.
- Guided junior team members in effective task management to ensure projects were completed on time.
- Developed sites for UN that let users highlight and annotate content and forum where users can post, comment and reply.
- Developed full-stack lottery app for US market featuring secure payments, real-time updates via push notifications and email, KYC compliance, QR generation and scanning for streamlined ticket printing, multi-vendor architecture, and a user-friendly admin dashboard.
- Developed API that interfaces with ZKTecho biometric devices, extracting attendance logs and seamlessly calculating working hours, breaks, and other HR-related metrics to enhance the functionality of existing HRM management software.
- Developed and maintaining a chat application with real time updates, group chats, video call and screen sharing.
- Developed ranking app with user history(education, governmental positions, social activites) tracking.
- Supported team in timely issue resolution, maintaining project momentum.

Open Source

Jan 2023- Present

• I'm also the author of an NPM library that facilitates content highlighting and annotation for sites built with react. I actively maintain it to ensure its functionality (click to view).

EDUCATION HISTORY

Bsc (Hons) Computer Science
University of Wolverhampton

2019-2022

Website: https://www.wlv.ac.uk/

Result: Graduated with first class honours.