

MANDIP GIRI

BASIC INFORMATION

Lalitpur Kathmandu
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PROFESSIONAL SUMMARY

Competent ,hard working professional who can work under pressure and loves to face new challenges who has been in the industry for more than 6 years with speciality in **React** and **React Native**. **Highly motivated** and **enthused** individual with proper communication skills to be a **team player**.

A programming / technology enthusiast who is always ready to learn and grow.

SKILLS

- Javascript
- Typescript
- React
- React Native
- Redux with middlewares like Redux Saga/Redux Thunk
- Node JS
- Express JS
- AWS Services
- Android App Development (Java / Kotlin)

WORK EXPERIENCE

Android Internship

Oct 2017 – Dec 2017

Hazesoft Pvt. Ltd

- Built and delivered two real-world Android applications, gaining hands-on experience in mobile app development.
- Learned and applied key concepts of the Software Development Life Cycle (SDLC), including planning, design, development, testing, and deployment.
- Collaborated with senior developers to understand best practices in Android development, focusing on Java and Android SDK.
- Enhanced debugging and troubleshooting skills by resolving issues during the development and testing phases.

Mobile App Developer

Jan 2018 – July 2019

Hazesoft Pvt. Ltd

- Led the entire mobile app department, managing app-side development and overseeing all projects independently for several months.
- Developed and maintained mobile applications using both React Native and Android Native, ensuring

high-quality code and app performance across projects.

- Took on the role of Senior Developer in the mobile team, guiding junior developers and providing technical leadership to ensure successful project delivery.
- Played the role of Project Lead on several key projects, managing timelines, coordinating with stakeholders, and ensuring alignment with client requirements.
- Spearheaded app upgrades by integrating new technologies and features, while resolving bugs and ensuring continuous improvement.

Application Engineer

July 2019 – Jun 2023

AMNIL Technologies

- Developed and maintained mobile applications using React Native, while also providing feature enhancements and issue resolution for legacy projects.
- Supported the frontend team by contributing to React JS projects, ensuring seamless integration across platforms.
- Mentored interns, guiding them in React development and fostering a collaborative and growth-focused environment within the team.
- Led a team in the final project phase, managing team members and maintaining clear communication with the client to bridge any gaps between the team and client expectations.
- Analyzed client requirements, ensured the team had a thorough understanding, and oversaw the successful delivery of projects in line with client needs.

Software Engineer

Jan 2022 – Jul 2023

Cloudfactory

- Developed and enhanced features as a full-stack developer on an internal tool while gaining a strong understanding of various business domains.
- Worked extensively with a modern tech stack, including React, NodeJS (BFF pattern), Golang, and AWS, to deliver scalable and maintainable solutions.
- Mentored interns, supporting their growth by providing guidance and technical insights, fostering a culture of learning within the team.
- Presented at KTMJS on React Testing Library, sharing knowledge with the developer community and further developing public speaking and technical presentation skills.
- Actively contributed to both team success and the wider tech community, refining technical expertise and fueling a passion for mentorship and community engagement.

Senior Software Engineer

Jul 2023 – Current

Cloudfactory

- Lead architecture design and epic refinements to ensure alignment between technical implementation and business objectives, focusing on long-term scalability and efficiency.
- Volunteered to step in as a temporary Team Lead during the absence of the Team Lead, demonstrating proactive leadership by driving sprint execution, mentoring team members, and facilitating discussions to keep projects on track.
- Contributed to the development and refinement of core systems using React, NodeJS (BFF pattern), Golang, and AWS.
- Actively took initiatives to improve team processes and foster a collaborative environment, showcasing a passion for innovation and team growth.

EDUCATION

Schooling

2011

Ideal Model School

Higher Secondary Level(+2) in Science

2013

Prasadi Academy

PROJECTS WORKED ON

Android Native Projects:

- Hayn Customer App
- Hayn Provider App
- Lugmety Customer App
- Lugmety Driver App
- Lugmety Restaurant App
- Dokaan
- Yummy
- Lugmety Driver App v2
- Lugmety Customer App

React-Native Projects:

- HR PIE
- DishHome Care
- cdmSmith
- ePharmacy Nepal
- Nagarik News
- Hamro Nirman
- Mamut ERP (Magro)
- Vesta Home
- Vesta Partner

Personal Projects:

e commerce using React JS and firebase - <https://omg-clothing.herokuapp.com/>
Covid Tracking with MERN stack - <https://covid19-mern.herokuapp.com/>
portfolio using NEXTJS and Tailwind CSS - <https://www.mandipgiri.com.np/>

College Projects

Project Aider - We developed web application for repository and project and task collaboration using Java for final year project.

Restaurant Management System - We built a desktop app using Java platform which managed the employee records, menus and calculated bills. The app also showed graph of most sold food items for minor project.

Departmental Billing System - We designed a system for calculating the bills for a supermarket using C++.

Hotel Management System - We designed a system that reserved the room and calculated the total bill of the customer using C.

INTERESTS

Coding

Learning new technologies/languages in programming

Cooking

Music

REFERENCES

- Er. Dipesh Shrestha – Project Assistant, Kantipur Engineering College, Dhapakhel, Lalitpur
- Mr. Bijay Luitel – CTO, Hazesoft Pvt. Ltd
- Mr. Niroj Maharjan – Sr. Android Developer
- Mr. Bedh Raj Dhakal – Software Engineer
- Mr. Chewang Yolmoo – Senior Software Engineer
- Mr. Yuba Raj Oli – Application Engineer
- Mr. Mahan Adhikari – Senior Software Engineer
- Mr. Sunil Poudel – Lead Engineer
- Mr. Samit Ghimire – Lead Engineer
- Mr. Martin Dixon – Lead Engineer