Sanjay Khatri

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SUMMARY

Software engineer with over 3 years of experience in application development. I'm committed to active learning and cultivating an environment where team members thrive while building strong organizational values.

EDUCATION

Victoria University, Sydney, Australia

Jul 2023 – Jun 2025

Master's in Applied Information and Technology

SKILLS

Languages: JavaScript/TypeScript, Python, PHP,

Frameworks/Libraries/CMS: Node Js, Express, Adonis js

Front-end Development: HTML, CSS, React, Redux, React Query, MaterialUI, Tailwind Css, ChakraUI

Mobile Development: React Native, Android Studio

Data Analysis and Machine Learning: Keras, TensorFlow

Database: MySQL, PostgreSQL, MongoDB, Firebase

Tools: SQL, Bash, Git, GitHub CI/CD, Jira

Methodologies: Object Oriented Programming, Agile Software Development, Test-driven Development, Scrum, Pair

Programming

PROFESSIONAL EXPERIENCE

Full Stack Engineer - Meyd.it, Sydney, Australia

Aug 2024 – Present

- Translated UX/UI designs into functional, maintainable code.
- Identified and resolved bugs, improving overall application stability.
- Optimised codebase by eliminating redundant libraries, enhancing performance.
- Participated in code reviews.
- Maintained and refactored the codebase to ensure long-term scalability and performance.
- Projects: Meyd.it

Full Stack Engineer - Brainant's Technology, Kathmandu, Nepal

Oct 2020 – June 2023

- Developed responsive and user-friendly web applications using React.js, Next.js, delivering high-quality code on time.
- Developed UI components for application and web dashboards using Typescript, React.Js, Tailwind Css
- Collaborated closely with UX/UI designers and back-end developers to implement seamless front-end and back-end integration
- Implemented state management using React query, improving application performance by 15%.
- Participated in code reviews, providing constructive feedback and consultations, ensuring code quality and consistency.
- Worked in an Agile environment, product management, participating in daily stand-ups and contributing to sprint planning and estimation.
- Developed APIs for various application modules, including chat system leveraging Node.js, Express.js, Firebase and Jest
- **Projects**: 1. Online Html Editor Online learning platform with more than 50k unique users.
 - 2. Online SQL Compiler Online SQL is a learning platform with over 100k unique users.
 - 3. <u>Cura Health (Admin side and Backend)</u> Nepal's leading online telemedicine app with 10k+ downloads in the Play Store.
 - 4. <u>Sewa360</u> Software as a service to aid accounting, auditing and tracking employees' records in an organisation.

Web Developer Intern - Cartmade Ecommerce, Kathmandu, Nepal

Jun 2020 - Sept 2020

- Developed and maintained user interfaces for web applications, utilising Shopify and modern front-end technologies.
- Collaborated with cross-functional teams to define and refine project requirements and deliverables.
- Assisted in improving application accessibility and implementing responsive design techniques.
- Applied Agile scrum development methodology which enabled faster release of features and fixes.

REFERENCES

Available Upon Request.