

Suprabash Dangi

Software Engineer

My Contact

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Hard Skills

- Proficiency in Front-end Development with tools such as : HTML5, CSS3, JavaScript, TypeScript along with React and Next JS
- Docker, Nginx and Linux
- Proficiency in Back-end Development with tools such as : Node, Express, JavaScript, TypeScript along with Mongo DB, PostgreSQL and Prisma
- Git and Version Control Systems
- Proficiency with State libraries such as Redux and VueX.

Soft Skills

- Ability to communicate effectively and clearly
- Ability to analyze complex problems and identify solutions
- Time management and Task prioritization skills
- Adaptability to evolving project needs and technologies
- Creative thinking and research skills

Education Background

National College of Computer Studies

Bachelors of Computer Science and Information Technology
Completed in 2023

National School of Sciences

Intermediate in Science Faculty
Completed in 2016

Trungram International Academy

School Leaving Certificate Completed in 2014

Professional Experience

E-signature | Junior Software Engineer

2022 – Present

Key responsibilities:

- Developing and maintaining the front-end and back-end of web applications
- Managing Databases and APIs to ensure efficient data storage and retrieval
- Documenting code, system architecture and technical specifications to ensure clear communication and maintainability of the system
- Analyzing requirements and defining software specifications and functionality
- Debugging and troubleshooting software issues and developing solutions

ITGlance | Junior Frontend Developer

2021 – 2022

- Key responsibilities:
- Used the React Material UI technology to create the front-end interface
- Use REST APIs to connect to an existing back-end
- Produce code that is both efficient , secure and maintainable
- Write modular, reusable and excellent quality code through TDD,
- code reviews and implementation of best practices.

Projects

CMS for e-commerce web application

E-signature

Worked in a team to develop a web application to completely control and manage everyday working and maintaining of an e-commerce application.

Helped to create an efficient and maintainable application with Next JS, Node JS, TypeScript, Redux and Mongo DB.

CMS for Traffic Tickets Management System

E-signature

Created web application that manages tickets issued by police officers and handles payment by customers as part of an international project.

Created application from scratch using Node JS, Next JS, TypeScript, Redux, Mongo DB along with Material UI in a 4 person team.

Achievements

Software Competition

Secured First position in intra-college software competition for building a small game.

Hackathon

Secured Second position in intra-college Hackathon for building chat application with location tracking feature