MADHAV BANJADE

SOFTWARE DEVELOPER

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SUMMARY

Dynamic and detail-oriented Full-Stack Developer with expertise in building scalable web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Adept at designing, developing, and deploying responsive, user-centric web applications while ensuring seamless backend functionality and database management. Skilled in problemsolving, performance optimization, and collaborating within cross-functional teams to deliver innovative solutions. Strong understanding of RESTful APIs, cloud services, and modern development tools with a focus on delivering high-quality, maintainable code. Passionate about staying current with emerging technologies and contributing to impactful projects

EDUCATION

Bachelor of Information Technology (Hons)

Nov-2023 - Present

Phoniex College of Management & IT | Lincoln University College

- Major in BIT.(Hons) in Computing.
- Focuses on scientific and technical areas related to software, network, web, database and internet services along with areas such as management, communications and human behaviour.

WORK EXPERIENCE

Nnine Solution | Internship

Aug 2024 - Dec 2024

- Developed and maintained responsive UI components using React.js, improving user experience.
- Implemented state management using Redux/Context API for efficient data handling.
- Integrated REST APIs and handled asynchronous requests using axios & fetch.
- Followed best practices in writing clean, reusable, and modular React components.

Softech Foundation | Internship

Dec 2024- Present

- Developed a responsive web application using React.js and TailwindCSS, improving user engagement by 15%.
- Collaborated with team to implement a RESTful API using Node.js and Express, ensuring seamless data flow between frontend and backend.
- Optimized database quires in MongoDB, reducing query response time by 20%.
- Participated in Code reviews and followed by Agile methodologies, improving code and development effciency.

SKILLS

Programming Language: C, JavaScript

Frontend Libraries: React

Frameworks: Express.Js, TailwindCss

Runtime Environment: Node.js

Databases: MongoDb, Postgresql

Version Control: Git

API Testing Tools: Postman

Soft Skills: Team collaboration, problem-solving, attention to detail

PROJECTS

Real Estate Web Application | Full Stack Project

- Developed a Real Estate Project where user can upload their property for both rent and sell.
- Technologies Used: Node.js, Express.js, React, MongoDB, TailwindCss
- Live: https://gharjagga-nepal.onrender.com/

Ecommerce | Front-end Project

- Built a comprehensive E-Commerce platform featuring a user-friendly interface.
- Technologies Used: React.js TailwindCss
- Live: https://app1-orcin.vercel.app/

ADDITIONAL INFORMATION

- Languages: Nepali, English.
- Certifications: Certified Mern-Stack Developer | Nnine Solution, Digital Marketing and SEO |
 Digital Gurkhas.
- Activities: Participated in Intra College Hackathon Program as a Backend.
- Github: https://github.com/madhavbanjade