

Mr. Milan Thapa

Software Engineer

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🖱 Personal Portfolio

Professional Experience

Junior Software Developer, Tuna Technology Pvt Ltd.

11/2020 – 12/2021

Rupandehi, Nepal

- Developed and maintained web applications using HTML, CSS, and JavaScript, focusing on learning and mastering the basics of front-end development.
- Used Git for version control, committing code changes, and collaborating with team members on small-scale projects.
- Assisted senior developers in understanding project requirements, completing tasks, and resolving technical issues, while gradually gaining hands-on experience.
- Participated in code reviews and debugging sessions to improve coding skills and learn best practices in software development.
- Engaged in self-study and online tutorials to deepen understanding of web development concepts and technologies, aiming to progress from beginner to intermediate level proficiency.

Full-Stack Developer, Maddati Tech Pvt Ltd.

12/2021 – 02/2024

Kathmandu, Nepal

- Developed and maintained secure web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js) to protect customer data and transactions.
- Designed user-friendly interfaces for online services, ensuring easy navigation with technologies like ReactJS, Next.js, and Tailwind CSS.
- Leveraged the MERN stack and CSS frameworks to optimize performance and usability.
- Built robust back-end systems with Node.js and Express.js for secure data handling and implemented encryption measures using MongoDB and PostgreSQL for database management.
- Collaborated with cross-functional teams to meet project requirements and deliver high-quality solutions leveraging the MERN stack and other technologies as needed.

Education

+2, Science, Moonlight Secondary School [🔗](#)

02/2013 – 04/2015

Lalitpur, Nepal

B.E Computer Engineering, Kathmandu University [🔗](#)

03/2016 – 08/2020

Kavrepalanchok, Nepal

Skills

Programming Languages:

JavaScript, Python

Front-End Technologies:

ReactJS, NextJS, HTML, CSS, Tailwind Css

Back-End Technologies:

NodeJS, ExpressJS, MongoDB

Other Tools and Technologies:

Git, MERN Stack, Agile Development

Certificates

- Python (Basic) Certificate [↗](#)
- Problem Solving (Basic) Certificate [↗](#)
- Programming for Everybody (Getting Started with Python) [↗](#)

Languages

- Nepali
- English

Interests

- Reading
- Travelling
- Trekking
- Sports