Madhav Poudel

Full Stack Developer
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GitHub - Madhav-Poudel

Professional Summary

Results-driven Full Stack Developer with experience designing, developing, and deploying scalable web applications. Proficient in modern technologies including Java, Spring Boot, MongoDB, Node.js, and React.js. Strong in performance optimization, API integration, and writing clean, maintainable code. Adept at cross-functional collaboration and leading development cycles from planning to deployment.

Technical Skills

- **Frontend** - HTML, CSS, JavaScript, React.js, React Hooks, REST APIs, Responsive Design
- **Backend** - Java, Spring Boot, Node.js, Express.js, MVC Architecture, Authentication (JWT, OAuth)
- **Databases** - MongoDB, PostgreSQL, MySQL
- **Tools & Platforms** - Git, GitHub, VS Code, Postman, Chrome DevTools, Vercel, Netlify, Docker, Railway
- **Soft Skills** - Leadership, Communication, Problem Solving, Team Collaboration, Adaptability, Creativity

Professional Experience

Full Stack Developer

CodeRawLingo - March 2025 to Present

- Develop and maintain full-stack applications using React.js, Java Spring Boot, Node.js, and MongoDB/PostgreSQL
- Integrate RESTful APIs to enable seamless communication between frontend and backend
- Improve application performance and apply secure coding best practices

Frontend Developer

Bootwal Research & Development Pvt. Ltd. - 2023 to 2024

- Design responsive user interfaces using HTML, CSS, JavaScript, and React.js
- Enhance user experience through UI/UX improvements based on user feedback
- Collaborate with backend teams to integrate APIs and ensure cross-platform compatibility

President

CSIT Association of Nepal - Rupandehi - 2025 to Present

- Lead the district chapter and coordinate impactful technical and non-technical events
- Manage diverse teams and actively promote youth engagement in technology
- Plan, communicate, and execute community initiatives to strengthen leadership experience

Event Lead at Nepathon Vol. 1 : 2025

- Led the 48-hour national-level hackathon hosted by Nepathya College
- Coordinated logistics, mentors, and participant management
- Promoted innovation and collaboration among young tech enthusiasts

Education

B.Sc. CSIT - Ongoing (7th Semester)
Tribhuwan University

+2 Science - Graduated in 2078 B.S.
GPA - 3.66

Projects

HireSphere - Job Portal System - [Website Link](#)
(A comprehensive job portal connecting job seekers and employers)

- Enables candidates to upload CVs, apply for jobs, and track application status
- Employers can post, manage, and review job applications through a dedicated dashboard
- **Tech Stack:** React.js, Spring Boot, MongoDB, RESTful APIs

Apple Store Ecommerce Full-Stack– [Website Link](#)
(A full-stack replica of an Apple-style ecommerce platform built with the MERN stack)

- Apple-style ecommerce platform with product listing, cart, checkout, and user authentication.
- Admin dashboard for managing products, orders, and users with real-time updates.
- Tech Stack: **MERN (MongoDB, Express.js, React.js, Node.js)**

CSIT Association of Nepal - Rupandehi Website – [Website Link](#)
(An official website for CSIT Association of Nepal - Rupandehi)

- Provides updates on events, workshops, and organizational activities
- Features member details, announcements, and resource sharing for students
- **Tech Stack:** Next.js, TypeScript, Tailwind CSS

E-commerce Website (Backend Only) - [Website Link](#)
(A robust and scalable backend for an e-commerce platform)

- Provides RESTful APIs for product listings, cart operations, and order management
- Handles database interactions for products, users, and transactions efficiently
- **Tech Stack:** Spring Boot, Spring Security, JPA/Hibernate, MySQL/PostgreSQL

Hamro-CSIT Website Clone - [Website Link](#)
(A frontend replica of the Hamro-CSIT platform for CSIT students)

- Showcases academic resources such as notes, syllabus, and question banks

- Fully responsive interface compatible with all devices
- **Tech Stack:** React.js

Nepathon Vol. 1 Website - Website Link
(A website developed for the national-level hackathon event hosted by Nepathya College)

- Showcases event details, schedule, and participating teams
- Includes registration, mentor, and sponsor information sections
- **Tech Stack:** React.js, Tailwind CSS

Certifications

1. Fundamentals of AI Concepts - Certificate
2. Leverage AI Tools and Resources - Certificate
3. Microsoft Copilot for Security - Certificate
4. Basic Java Certification - Certificate
5. Fundamentals of Machine Learning - Certificate
6. Cloud Computing - Certificate