

NARASIMHA MADESH

SOFTWARE DEVELOPER

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SUMMARY

Dynamic Software Engineer with over two years of experience in building scalable web applications using ReactJS, NodeJS, and MySQL. Expertise in developing secure and high-performance solutions, integrating APIs (JWT, OAuth). Skilled in writing clean, maintainable code and collaborating with cross-functional teams in Agile environments to deliver reliable and scalable solutions. Passionate about UI/UX optimization and delivering seamless user experiences.

PROFESSIONAL EXPERIENCE

SOFTWARE DEVELOPER | NM IT SOLUTIONS PVT.LTD , BANGLORE **Oct 2023- Present**

- Full Stack Developer with over two years of experience in building robust, scalable, and high-performing web applications.
- Proficient in modern web technologies including JavaScript, React.js, Node.js, Express.js, MongoDB, and RESTful APIs.
- Expertise in both front-end and back-end development with a strong focus on clean architecture and responsive design.
- Experienced in leading development teams, mentoring junior developers, and managing full project life cycles from requirements gathering to deployment.
- Skilled in Agile methodologies and cross-functional collaboration with product managers, designers, and QA teams.

PROJECTS

Project: OMS (HRMS) Application

Tech Stack: Node.js, Express.js, SQL (XAMPP), React.js, Redux

- Developed RESTful APIs for core HR modules: authentication, attendance, employee management, salary processing, and leave management.
- Implemented secure login and registration with role-based access control.
- Managed SQL database integration for all modules, ensuring data persistence and consistency.
- Built responsive front-end components for login, registration, and employee workflows using React and Redux.
- Collaborated closely with the team to align UI with backend APIs and ensure smooth functionality.

Project: Civil Construction Management System

Tech Stack: Python (Django), SQL (XAMPP)

- Built backend services for authentication, project handling, company profiles, and document management.
- Created APIs for managing project-specific data and enabling collaborative workflows.
- Designed secure login and registration system with session-based authentication.
- Integrated SQL database for managing structured project and user information.
- Participated in backend testing and debugging to ensure functional accuracy and stability.

Project: Partner Onboarding System

Tech Stack: Node.js, Express.js, MySQL, React.js

- Developed a lightweight dashboard for onboarding partners with secure login and registration features.
- Created backend APIs for managing partner data and integrating it into company workflows.
- Built a simple, user-friendly front end for onboarding management using React.
- Utilized MySQL to store and retrieve partner-related information efficiently.

TECHNICAL SKILLS

Backend Development (Primary Focus):

Node.js, Express.js, Python, RESTful API Development

Database Management:

MongoDB, SQL (XAMPP)

Front-End Development (Working Knowledge):

React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS

State Management:

Redux, Redux Toolkit

Tools & Utilities:

VS Code, Postman, XAMPP

EDUCATION

Global Academy of Technology , Bangalore

2018-2022

Bachelor of Engineering (B.E.) – Computer Science and Engineering

7.35 CGPA

Project : Developed a hate speech detection system using Python, implementing natural language processing (NLP) techniques to identify and classify harmful content on social media platforms.

Sri Chaitanya PU College , Bangalore

2017-2018

PCMC : Science , 85.86 %

CERTIFICATIONS

Python Full Stack Development , Besant Technologies , Bangalore

2023 MAY

AWARDS & KEY ACHIEVEMENTS

- Recognized for developing high-performance, scalable applications that improved operational efficiency.
- Honored for successfully implementing JWT & OAuth authentication, enhancing application security.
- Led the optimization of API response times, reducing latency by 40% and improving application performance.
- Designed and implemented a reusable React component library, increasing development speed by 30%.
- Spearheaded the integration of Razorpay payment gateway, enabling secure and seamless transactions.

ADDITIONAL INFORMATION

- Languages: Tamil , Kannada , Telugu ,English
- Strong problem-solving and analytical skills.
- Passionate about scalable, high-performance applications.
- Continuous learning in latest web technologies.
- Experience in Agile development and team collaboration.