

NEERAJ KUMAR YADAV

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OBJECTIVE

MEAN Stack Developer with up to 3 years of hands-on experience in building scalable, high-performance web applications. Skilled in MongoDB, Express.js, Angular, and Node.js, with strong expertise in microservices architecture, RESTful APIs, and agile methodologies. Led full-cycle projects that reduced costs and boosted client engagement. Dedicated to clean code, user-centric design, and delivering solutions that support business growth. Dedicated to staying updated with the latest technologies and trends in development.

TECHNICAL SKILLS

- **Frontend Development:** Angular, TypeScript, JavaScript (ES6+), React (familiar), SPA Architecture
- **Backend Development:** Node.js, Express.js, RESTful APIs, JWT Authentication,
- **Databases Management & Cloud:** MongoDB, DynamoDB(familiar), MongoDB, AWS
- **DevOps & Tools:** Git, GitHub, Docker, CI/CD Pipelines (GitHub Actions), Postman
- **Testing:** Jasmine, Karma, Test-Driven Development (TDD), End-to-End Testing
- **Development Practices:** Agile, Scrum, Code Optimization, Performance Tuning, Scalability Design, Version Control
- **Leadership & Collaboration:** Team Mentorship, Stakeholder Communication, Cross-Functional Collaboration, Sprint Planning, Code Reviews

EXPERIENCE SUMMARY

Software Developer

Ingenx Technology Pvt Ltd, Gurugram, India

November 2022 – Present

- Engineered Full stack MEAN applications, boosting system performance by 30% through optimized APIs and MongoDB indexing.
- Delivered 20+ features, maintaining a 100% sprint success rate, while collaborating with cross-functional teams and project owners.
- Reduced infrastructure costs by 25% and cut CI/CD time by 35% through streamlined AWS and Docker deployments.

ORGANIZATION PROJECT DETAILS

1: Organization – Ingenx Technology Pvt Ltd (Gurgaon)

□ **Project:** HRMS (Human Resource Management System) Portal

Tools: NodeJS, Angular, MongoDB, CI/CD, AWS, Git and Git Hub, Microservices Architecture

Role: Lead Developer, New Developments, Enhancements and Production Support

- Guided a team of developers to design and implement the HRMS Portal, helping them identify and implement the best technical solutions, reducing manual HR processes by 40% and significantly enhancing employee satisfaction.
- Collaborated with the functional team and project owners to gather and clarify functional requirements, ensuring alignment with business goals.
- Provided technical suggestions and guidance, offering solutions that optimized system performance, scalability, and user experience.
- Developed and deployed software updates that reduced system errors by 40% and improved application

performance by 50%.

- Utilized agile methodologies to drive continuous improvements, resulting in a 20% increase in user adoption and overall system efficiency.

❑ **Project:** Attendance Management

Tools: NodeJS, Angular, MongoDB, Git Hub, On Premise Server

Role: Lead Developer, New Developments, Enhancements, and Production Support

- Led a team of developers in designing and implementing the Attendance Management Portal, resulting in a 30% reduction in manual data entry and saving approximately 15 hours per week.
- Spearheaded the integration of a third-party biometric system with the Attendance Management Portal, streamlining the process of attendance tracking and increasing system accuracy.
- Implemented an automated email notification system that sends attendance updates to both the user and their peers, improving communication and ensuring transparency.
- Developed a feature that allows users to generate detailed attendance reports, providing insights for better decision-making and resource planning.
- Provided technical suggestions and guidance, optimizing system performance, scalability, and user experience.
- Developed and deployed software updates that reduced system errors by 40% and improved application performance by 50%.

❑ **Project:** IGPN Platform

Tools: NodeJS, Angular, MongoDB, Git Hub, On Premise Server

Role: Developer, New Developments and Enhancements

- Developed the Partner Management System supporting 500+ users, using Node.js, MongoDB, and Angular, ensuring a highly scalable and efficient solution.
- Created RESTful APIs to provide flexible and reliable data access, enabling seamless interaction between the frontend and backend systems.
- Contributed to building a dynamic and user-friendly UI, which helped achieve a 98% client satisfaction score post-launch through enhanced user experience and robust backend performance.
- Collaborated with the team to implement business requirements and deliver solutions aligned with client expectations.

ACADEMIC DETAILS

S. No.	Degree	Year of Passing	University / Board	Percentage/CGPA
1	B. Tech	2021	Dr APJ Abdul Kalam Technical University	77%
2	10+2	2016	State Board	60%
3	10th	2014	State Board	70%

Declaration:

I hereby declare that the particulars given herein are true to the best of my knowledge and belief.