

NITISH KUMAR

Senior Software Developer

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Innovate as a Senior Software Developer specializing in comprehensive Full-Stack Solutions, particularly within the Technology sector, to enhance project outcomes and drive business growth.

Core Competencies

Software Development Life Cycle

Agile Project Management

User Experience Design

API Development and Integration

Team Leadership and Mentorship

Continuous Integration and Deployment

Technical Documentation and Reporting

Full Stack Application Architecture

End-to-End Web Development

Microservices Architecture

Backend API Development

MongoDB / PostgreSQL Integration

Responsive UI Development

API Integration

Technical Skills

Front-end: HTML CSS, JavaScript, Reactjs, Typescript, Redux, Tailwind CSS, Material UI

Back-end: Expressjs, Nodejs, TypeScript, Socket.io

Database: MongoDB

Development Tools: VS Code, Postman, Git, AWS, Scrum, Agile, Unit Testing, Jest, Jira

Profile Summary

- A result-oriented professional with **over 4 years of experience in Software Development, focusing on the MERN stack** to create robust web applications & services that meet client needs.
- Direct the development of scalable applications in the role of **Senior Software Developer at Mobile Programming India Pvt. Ltd.**, while implementing best practices and optimizing performance for enhanced user satisfaction.
- Cultivate substantial expertise in full-stack development, especially with React.js and Node.js**, while actively mentoring junior developers.
- Leading the creation of a high-traffic application that enhanced user engagement**, exemplifying the capacity to provide effective solutions.
- Exhibit exceptional leadership skills** by mentoring junior developers, nurturing their professional growth, and guaranteeing the production of superior quality code.
- Implement Agile methodologies proficiently to streamline project delivery timelines** and boost team productivity through strategic sprint planning and execution.
- Earned recognition for enhancing application performance**, achieving a **reduction in load times**, which greatly improved user experience and satisfaction.
- Demonstrate comprehensive knowledge of cloud technologies, especially AWS**, facilitating the deployment of applications in a highly scalable and efficient manner.

Career Timeline (Recent 3 Organizations)

Feb'22 to Nov'22

Applore Technologies

Nov'22 to Jun'24

Insurance Samadhan

Since Jun'24

Programming.com
(Mobile Programming India Pvt. Ltd.)

Work Experience

Programming.com (Mobile Programming India Pvt. Ltd.), Gurugram | Since June 2024
Senior Software Developer

Key Result Areas:

- Spearheading the full-stack development of scalable applications utilizing cutting-edge technologies such as React.js, Node.js, and MongoDB, ensuring high performance and reliability.
- Collaborating closely with UI/UX teams to design and implement responsive web interfaces that enhance user engagement and satisfaction.
- Constructing robust APIs and integrating various third-party services to extend application functionality and improve user experience.
- Mentoring and guiding junior developers, conducting thorough code reviews to uphold high standards of code quality and best practices.
- Engaging in regular performance optimization initiatives, identifying bottlenecks, and implementing solutions to enhance server-side performance.
- Participating in Agile ceremonies, contributing to sprint planning, and ensuring timely delivery of project milestones.
- Documenting technical specifications and project progress to facilitate clear communication among team members and stakeholders.
- Conducting training sessions for junior developers to enhance their technical skills and foster a culture of continuous learning.

Education

Bachelor of Technology in Computer Science from Hi-Tech Institute of Engineering & Technology in 2021

Certifications



The Complete JavaScript



Fullstack web development

Personal Details

Date of Birth: 13th October 1999

Languages: English & Hindi

Address: Sector 27, Noida

Insurance Samadhan, Noida | November 2022 to June 2024

Senior MERN Stack Developer

Key Result Areas:

- ② Orchestrated the development of scalable web applications while migrating existing CRON jobs to a Microservices architecture for improved efficiency and maintainability.
- ② Crafted responsive user interfaces using React.js, ensuring optimal state management through Redux for enhanced user experience.
- ② Administered technical initiatives and mentoring junior developers, fostering a collaborative environment that encourages knowledge sharing and skill development.
- ② Steered system testing, deployment processes, and performance optimization to ensure seamless application functionality.
- ② Collaborated with cross-functional teams to gather requirements and implement new features that align with client needs and expectations.
- ② Conducted regular code reviews and implementing best practices to maintain high standards of code quality and performance.
- ② Engaged in Agile ceremonies, contributing to sprint planning, and ensuring timely delivery of project milestones.
- ② Documented technical specifications and project progress to facilitate clear communication among team members and stakeholders.

Applore Technologies, Noida | February 2022 to November 2022

MERN Stack Developer

Key Result Areas:

- ② Developed and maintained web applications for high-profile clients like JK Tyres and Easer, ensuring adherence to project timelines and quality standards.
- ② Constructed RESTful APIs and optimizing application performance to ensure seamless user experiences and efficient data management.
- ② Collaborated with cross-functional teams to gather requirements and implement new features based on client needs and expectations.
- ② Enhanced front-end user experience by applying React.js best practices and optimizing application responsiveness.
- ② Participated in code reviews and providing constructive feedback to peers to maintain high standards of code quality.
- ② Engaged in Agile ceremonies, contributing to sprint planning, and ensuring timely delivery of project milestones.
- ② Documented technical specifications and project progress to facilitate clear communication among team members and stakeholders.

Cliffex Software Solution, Noida | May 2021 to February 2022

Full Stack Developer

Key Result Areas:

- ② Developed APIs and deploying applications while enhancing user interactions through the implementation of React.js best practices.
- ② Gained practical experience in Agile development methodologies and full-stack best practices to deliver high-quality software solutions.
- ② Collaborated with senior developers to deliver feature enhancements and ensure alignment with project goals and timelines.
- ② Focused on improving problem-solving skills and effective team collaboration to drive project success.
- ② Engaged in regular code reviews and implementing best practices to maintain high standards of code quality and performance.
- ② Documented technical specifications and project progress to facilitate clear communication among team members and stakeholders.



Projects

JK Maintenance App | 6 Months

Key Result Areas:

- ② Engineered a robust maintenance management solution delivering operational efficiency through real-time data visibility, automated task assignment and tracking, comprehensive task histories, and dynamic checklist integration—enabling seamless daily workflow and resource availability monitoring.

Insurance Samadhan | 3 Months

Key Result Areas:

- ② Designed and developed a responsive, high-performance web application leveraging ReactJS, Tailwind CSS, and NodeJS—ensuring cross-device compatibility, optimized loading speeds, and an enhanced user experience through clean, intuitive UI/UX architecture.