

NITISH KUMAR

Software Developer

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PROFESSIONAL SUMMARY

Experienced Software Engineer with 2+ years developing scalable web applications and automation solutions. Expert in React.js, Next.js, Node.js, and C#. Led cross-functional teams to deliver enterprise-grade software with measurable business impact. Specializing in system optimization, API integration, and agile development methodologies.

Technical Skills

Programming & Frameworks: JavaScript, TypeScript, React.js, Next.js, Node.js, Electron.js, .NET, GraphQL, Python, C#, SQL, Redux, MongoDB, Express.js

Tools & Platforms: Git, JIRA, MongoDB, Tauri

Concepts & Practices: Data Structures & Algorithms, Software Development Life Cycle (SDLC), Responsive Design.

PROFESSIONAL EXPERIENCE

Software Developer

Inventys Pvt Ltd

February 2023 – June 2025

- Architected React.js subcomponents for application introspection, enhancing code maintainability and system extensibility across 5+ major modules.
- Delivering actionable analytics that increased automation accuracy by 25%.
- Resolved 50+ critical bugs and delivered 10 new features, contributing to 40% acceleration in project delivery timelines.
- Collaborated with cross-functional teams using Agile methodologies to deliver high-quality software solutions within sprint deadlines.
- Conducted code reviews, unit testing, and technical documentation to maintain code quality standards.

KEY PROJECTS

Invoice-Book [Live preview](#) | [Github](#)

Technologies: Tauri, React.js, TypeScript, Redux | January 2025 – June 2025

- Built a comprehensive, full-stack invoice management system.
- Integrated user authentication, data persistence, and PDF generation features with download capabilities.
- Designed responsive UI components using React.js and Redux for state management.

Favicon-Extractor [Live preview](#) | [npm](#) | [Github](#)

Technologies: Node.js, TypeScript, JavaScript | June 2025 – August 2025

- Built a lightweight backend utility to fetch and extract favicons from single or multiple URLs.
- Designed promise-based API with structured error handling for seamless backend integration.

Spy - System Monitoring Application [Github](#)

Technologies: C#, .Net, Windows API | January 2024 – March 2024

- Programmed a Windows desktop application for real-time keyboard and mouse input monitoring using C# and Windows Presentation Foundation(WPF).
- Established advanced Windows API integration for continuous system-level event capture as well as comprehensive screen capture functionality.

EDUCATION

Bachelor of Computer Applications

March 2020 – September 2023

KLE Society Degree College

CGPA: 8.14/10

Relevant Coursework: Data Structures & Algorithms, Software Engineering, Database Management Systems, Web Development, Object-Oriented Programming