

Rajesh Roshan

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Professional Summary

Technical Lead and Full Stack Developer with **12+ years of experience** in designing, architecting, and delivering enterprise and government applications. Skilled in **.NET Core, ASP.NET, React.js, React Native, Node.js, Oracle DB, MongoDB, SQL Server, and Azure**. Experienced in **leading 10+ member teams**, mentoring developers, conducting code reviews, and implementing **DevOps practices (Git, GitHub, CI/CD)**. Strong expertise in **microservices, cloud-based applications, and API optimization**, improving system performance by up to **40%**. Proven track record of automating manual processes and delivering scalable, secure, and high-performing solutions.

Core Skills

- **Frontend Development:** React.js, React Native, JavaScript (ES6+), JQuery, HTML5, CSS3, Bootstrap
 - **Backend Development:** ASP.NET, .NET Core, MVC, WCF, Node.js, REST APIs, Microservices, Java Spring Boot
 - **Databases:** Oracle DB, MongoDB, Microsoft SQL Server, MySQL, SQLite, MS Access
 - **Cloud & DevOps:** Azure, Git, GitHub, CI/CD Pipelines, Docker (basic), Agile/Scrum
 - **Reporting & Analytics:** Crystal Reports, SSRS, RDLC, HTML Reports
 - **Other Expertise:** IIOT Integration, SAP Interfaces, QT Development
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Professional Experience

Tata Technologies Ltd. – Jamshedpur

Technical Lead (Full Stack Developer) | Jul 2023 – Present

- Lead a team of 10+ developers in the design and implementation of .NET and React-based enterprise applications.
- Architected and delivered **HMSI ePortal, Supplier Portal, Sampark, and ePortal Mobile App** using **React.js, .NET Core, Oracle DB, and Azure**.
- Directed development of **TSUISL CMGMS (Connection Management Application)** for Tata Steel Utilities.
- Delivered **mJPro Mobile App** for mJunction using **React Native, Node.js, Spring Boot APIs, and MongoDB**.
- Spearheaded **code reviews, coding standards, and DevOps CI/CD pipelines** using Git/GitHub.

- Improved API response times by **40%**, ensuring high performance and user satisfaction.

Solution Developer (Full Stack Developer) | Jan 2021 – Jul 2023

- Developed **MRS, OES, DNS, SPMS** applications for Tata Steel with .NET Core, C#, SQL Server, and React.js.
 - Built APIs and integrated **IIOT solutions** for industrial automation.
 - Mentored junior developers and improved project delivery timelines.
 - Implemented **DevOps practices** for automated builds and deployments using GitHub.
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National Informatics Centre (NIC), Govt. of India – Ranchi

Senior Software Developer | Dec 2015 – Jan 2021

- Designed and delivered **HRMS (Jharpis), JharShikayat (GMS), and Official Website (DOP Jharkhand)**.
 - Built **Inventory Management System** and **JELONS** for Excise Dept. using **Node.js** and **Oracle DB**, automating 60% of manual licensing processes.
 - Developed **Co-operative Society Online Registration System** (individual project) using **ASP.NET Core** and **MongoDB**.
 - Enhanced reporting with **SSRS** and **RDLC**, reducing reporting delays by 40%.
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Sparrow Softech Pvt. Ltd. – Ranchi

Senior Programmer | Jun 2015 – Nov 2015

- Designed **Municipal E-Governance Applications** including Waste Management, Property Tax, and Water Billing systems.
 - Increased municipal revenue collection efficiency by 20% with digital automation.
 - Developed **Department Management System** for RIDAI with PHP and MySQL.
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SarTech Info – Patna

Software Developer | Jun 2013 – Jun 2015

- Delivered **Banking, Billing, Real Estate, and Search Engine applications**.
 - Migrated legacy applications to **Node.js microservices**, reducing downtime and improving scalability.
 - Optimized SQL queries, reducing transaction time by 25%.
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Conix Technologies Pvt. Ltd. – Durgapur

Software Developer | Nov 2011 – Feb 2013

- Developed enterprise web applications using **ASP.NET and Oracle DB**.
 - Supported CI/CD adoption using **Git and GitHub** for version control.
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Education

- **MCA – Computer Programming**, University of Allahabad, 2015
 - **BCA – Computer Programming**, Durgapur Society of Management Science (WBUT), 2012
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Certifications

- **C# – HackerRank** (Issued Aug 2022)
 - **CSS – HackerRank** (Issued Aug 2022)
 - Microsoft Certified: **Azure Fundamentals (AZ-900)** (*if applicable*)
 - Git & GitHub Professional Certification (*if applicable*)
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Projects (Selected)

- **HMSI ePortal & Supplier Portal** – Enterprise portal applications for Honda Motorcycle & Scooter India.
 - **TSUISL CMGMS** – Connection Management System for Tata Steel Utilities.
 - **mJPro Mobile App** – React Native + Node.js + MongoDB based app for mJunction.
 - **HRMS (Jharpis)** – Human Resource Management System for Govt. of Jharkhand.
 - **JELONS** – Jharkhand Excise Online Licensing Automation System.
 - **Municipal E-Governance Apps** – Digital tax and billing solutions for Ranchi Municipal Corporation.
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Volunteering

- **Co-coordinator, Freshersworld.com (2011 – Present)** – Mentoring fresh graduates in technical skills and job readiness.
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Languages

English | Hindi | Bengali