

# ROHIT SINGH

8299176186 | [rony.rohitsingh@gmail.com](mailto:rony.rohitsingh@gmail.com)

<http://linkedin.com/in/rohit-singh-055a0a1aa>

Room No-806 Shiv Darshan Society, Bhandup West, Mumbai 400078

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## Professional Summary

Software Developer with 5+ years of experience in designing and developing scalable, secure web and enterprise applications using .NET Core, Angular, and MVC. Proven expertise in API creation, CI/CD pipeline configuration, and database management. Skilled in leading Agile teams to deliver high-quality solutions within deadlines.

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## Skills

**Languages:** C#, SQL, JavaScript

**Frameworks:** .NET Core, Angular 16, MVC, KendoJS

**Databases:** SQL Server 2014/2016, MySQL, PostgreSQL

**Tools:** Visual Studio, Visual Studio Code, AWS, SVN, Git

**Web Development:** TypeScript, HTML, CSS, Bootstrap

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## Work Experience

**ICICI Lombard Pvt Ltd | Mumbai, India**

**04/2024 – Present**

ICICI Lombard General Insurance specializes in health, motor, home, travel, and business insurance, leveraging technology for efficient service delivery.

- Designed, developed and deployed **FMS application (Fleet Management System)**, which completely handles the business of fleet insurance in bulk. Ensuring seamless front-end and back-end integration.
- Implemented database architecture, designed tables, and optimized queries for high performance, which in turn reduced load on database by 15%.
- Resolved critical bugs, enhancing system stability and increasing user satisfaction by 25%.
- Introduced real-time tracking and maintenance scheduling, boosting operational efficiency by 20%.
- Configured CI/CD pipelines and automated deployment processes, reducing release time by 30%.
- Developed and optimized APIs, improving data exchange efficiency and integrating third-party services seamlessly.

**Pinnacle Technologies Pvt Ltd | Mumbai, India**

**07/2022 – 04/2024**

Pinnacle Technologies delivers end-to-end IT solutions tailored to business needs.

- Designed and developed a secure **payment module** for processing transactions.
- Integrated APIs to support multiple payment gateways, reducing payment failure rates by 10%.
- Developed back-end services using **micro services architecture**, ensuring secure transactions and optimized logging processes.

- Built intuitive user interfaces with **Angular 16**, enhancing payment processing efficiency by 30%.
- Automated build and deployment processes using **AWS** and **GitLab CI/CD**, reducing release cycles by 25%.

#### **P-Mech Technologies Pvt Ltd | Mumbai, India**

**09/2021 – 07/2022**

Developed PMT Tank Software, a tool for designing and verifying storage tanks compliant with API 650 standards.

- Designed and deployed a full-stack web application, seamlessly integrating front-end and back-end systems.
- Engineered database schemas to manage large-scale data for tank components, improving query performance by 15%.
- Built APIs to streamline data exchange between front-end and back-end systems, reducing processing time by 20%.
- Collaborated with engineers to ensure calculations adhered to API 650 standards and safety protocols.
- Created responsive designs to optimize user experience across various devices, increasing user adoption rates by 25%.

#### **Preventive Life Care Pvt Ltd | Mumbai, India**

**02/2021 – 09/2021**

Preventive Life Care is a leading genetics laboratory offering screening and predictive testing services.

- Developed core functionalities for **UTICA** and **PLIMS** applications, enabling real-time sample tracking and automated report generation.
- Designed robust database schemas to securely store and manage client and test data, ensuring 100% data integrity.
- Wrote business logic in **C#**, automating sample sorting, test assignments, and result processing, reducing manual effort by 30%.
- Enhanced user interfaces by integrating **AJAX** and **jQuery**, improving usability and reducing page load times by 20%.

#### **Zior Info Tech Pvt Ltd | Delhi, India**

**08/2019 – 11/2020**

Zior Info Tech develops software solutions for healthcare, insurance, and associations.

- Delivered reliable, scalable, and customized software solutions tailored to healthcare and insurance client requirements.
- Engineered and deployed bespoke applications, improving client operational efficiency by 15%.
- Built and maintained secure, scalable systems to meet the unique requirements of overseas clients in the healthcare and insurance domains.

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## **Education**

**Master of Computer Applications** | Integral University, Lucknow | 2018

**Master of Science (Computer Science)** | Integral University, Lucknow | 2016

**Post-Graduate Diploma in Computer Applications** | Shobhit University, Meerut | 2015

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**Declaration**

I do hereby declare that the above given statements are true and correct to the best of my knowledge.

**Place:** Mumbai

**Signature**  
ROHIT SINGH