

Rakesh Sharma

9911142160 | rakesh88577@gmail.com | [LinkedIn](#) | [Github](#)
Faridabad, India

Summary

Backend Developer with 1+ year of experience designing scalable APIs and enhancing system performance. Boosted database efficiency by 40% at Onetick technologies, improving application speed and reliability for seamless user experiences.

Education

| | |
|----------------------------------------------------------------------------------------------------------|--------------------|
| MVN University Bachelor's degree in computer science CGPA: 8.2 | 2020 – 2024 |
| Aggarwal Public School, Ballabgarh Senior Secondary Education Examination Score - 70% | 2018 – 2020 |

Skills

Programming Languages: Java, Familiar with JavaScript
Frameworks & Libraries: Spring Boot, Spring MVC, JPA, Hibernate, Microservices, Familiar with Node.js (Express.js)
Databases: SQL, MongoDB
Tools & Version Control: Git, GitHub
Core Concepts: Data Structures, Algorithms

Experience

| | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| Backend Developer (Java & Node.js) - OneTick Technologies – On-site <ul style="list-style-type: none">Built RESTful APIs for smooth front-end integration.Optimized MongoDB queries, cutting execution time by 40%.Integrated APIs for efficient module-to-module communication. | April 9, 2024 – Present |
| Java Intern - Snapticminds – Online <ul style="list-style-type: none">Resolved codebase errors, including logic flaws and null pointer exceptions, enhancing software reliability.Added logging to various parts of the application using Log4j for better traceability and debugging.Assisted the team with minor feature implementations and code updates. | June 1, 2023 – August 31, 2023 |

Projects

| |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TMS (Transporter Management System) Currently developing a comprehensive transporter management system to optimize logistics and fleet operations. <ul style="list-style-type: none">Implementing real-time tracking, automated invoicing, customer management features to enhance efficiency.Developed backend using Spring Boot & Java, ensuring efficient data handling. |
| Samadhan – Grievance Portal <i>The grievance portal facilitates complaint submission, tracking, and resolution, with streamlined member management.</i> <ul style="list-style-type: none">Streamlined complaints submission, assignment, and tracking processes.Enhanced member management features for seamless user administration and improved usability. |
| Logipod <i>E-way bill creation and management system integrated with the GSTIN portal</i> <ul style="list-style-type: none">Developed 6 modules for creating and managing e-way bills, ensuring compliance with GST regulations.Automated 30% of e-way bill operations by deploying task schedulers, reducing manual effort. |