

Gurunoor Singh

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Education

Maharaja Surajmal Institute of Technology

Bachelor of Technology in Information Technology (**GPA- 8.6**)

Delhi, New Delhi

August 2017 – August 2021

Experience

Infosys Limited

Digital Specialist Engineer Level 2

- Lead Development:** Served as Lead Spring Boot and Angular Developer, leading full-stack feature development and Agile (Scrum) delivery for a major telecom client.
- Performance Optimization:** Restructured SQL logic and implemented JSON object handling, reducing critical query execution time by 50%.
- Team Leadership:** Directed and mentored an offshore team of 5 engineers, managing daily stand-ups, task delegation, and milestone tracking.
- Production Support:** Resolved multiple high-priority iTrack production tickets, improving system stability and end-user satisfaction.

Gurugram, Haryana

April 2025 – Present

Digital Specialist Engineer Level 1

April 2024 – March 2025

- Security Remediation:** Mitigated over 400 Veracode-identified security vulnerabilities, including SQL Injection, Cross-Site Scripting (XSS), and CORS misconfigurations, strengthening application security posture.
- Feature Development:** Designed, engineered, and deployed a key Work Order Panel module using Angular and Spring Boot, improving operator workflow efficiency.
- SSO Implementation:** Implemented Single Sign-On (SSO) across Production, UAT, IST, and Development environments, enhancing authentication and access control mechanisms.
- Technical Documentation:** Authored and maintained comprehensive technical documentation, including API integration guides, enabling cross-functional team adoption.
- CI/CD Pipeline Automation:** Configured and modified YAML-based CI/CD pipelines, enabling automated builds, deployments, and streamlined release management.

Digital Specialist Engineer

September 2021 – March 2024

- Application Development:** Delivered user stories, features, and bug fixes while maintaining application performance, reliability, and security standards.
- API Design:** Participated in architecture and design discussions for RESTful backend APIs.
- Performance Enhancement:** Improved API response times by 40% through code refactoring and caching strategies.

Jellyfish Technologies

Noida, Uttar Pradesh

Software Trainee

February 2021 – August 2021

- Frontend Development:** Developed the frontend of the “Immo Snapp” Android application using Angular and Ionic, improving user experience and application responsiveness.
- Bug Resolution:** Resolved over 50 production defects within the first six months, contributing to improved application stability and reliability.
- Performance Optimization:** Implemented offline chat functionality using local storage for chat previews, reducing initial load times by 35%.

Technical Skills

Languages And FrameWorks: Java, Angular, HTML5, CSS3, Spring Boot, Spring Microservice, Spring Security, JavaScript, TypeScript

Developer Tools: Azure Devops, Chrome Dev tools, Git, Postman, Visual Studio Code, Eclipse IDE, IntelliJ, Oracle SQL Developer, Putty Server

Projects

Indian Sign Language Recognition Using CNN | Python, TensorFlow

- Created a real-time application for Indian Sign Language recognition with a vision-based approach, achieving **98% accuracy** with a custom dataset.

College Management System| HTML,JSP,MYSQL,SPRINGMVC,ENCRYPTION

- Developed and implemented a College Management System, integrating academic and non-academic activities, with database security ensured through encryption using DSE (Database Security Encryption).

Achievements

- Inducted into the **Platinum Club**, awarded to the **top 1%** of performers in the role.
- Received **4 Insta Awards** in recognition of outstanding performance and contributions.