# Suryansh Srivastava

# SOFTWARE DEVELOPMENT ENGINEER

As a current Computer Science student, I am passionate about leveraging my technical expertise to develop innovative software solutions. I am adept at collaborating within dynamic teams to drive continuous improvement and achieve impactful results.



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# Skills

### **Technical Skills**

- · Java programming.
- Android application development.
- Spring and Spring Boot.

6378471487

Jaipur, Rajasthan

suryanshsrivastvv@gmail.com

www.linkedin.com/in/Suryansh-

<u>srivastava</u>

github.com/Suryanshsrivastv

- Full-stack web development.
- · React Native.
- · Machine learning.
- Express.js.
- Kotlin and Jetpack Compose.
- · SQL.

#### **Soft Skills**

- Leadership
- Collaboration
- Adaptability
- Communication
- Critical Thinking

#### Tools/Software

- · Apache Kafka.
- Git and GitHub.
- REST APIs.
- · Docker.
- Android SDK.
- MySQL.
- MongoDB

#### **Certifications/Achievements**

- Earned multiple badges and certifications on HackerRank, showcasing proficiency in programming languages.
- NPTEL Certification in Programming in Java - IIT Kharagpur.
- Solved 500+ coding challenges on LeetCode, showcasing strong analytical and problem-solving
- Ranked 3rd among peers on the GeeksforGeeks University leaderboard.

# **Projects**

# TAnalyzr - An Al Powered Code Quality Analyzer [LINK]

- · Developed an Al-driven code quality assessment tool using Spring Boot for the backend.
- Implemented intelligent code analysis that provides actionable insights, uncovers bad practices, and highlights critical areas to enhance overall code quality.

## LAMEZZ - The Text-Based Social App [LINK]

- Developed a scalable social media app backend using Java and integrated Firebase for real-time data storage and retrieval.
- Implemented robust authentication and profile management within the app.
- Designed features for posts, like counts, and real-time updates, ensuring a seamless user experience.

### TanGPT - Your personal AI Chatbot App [LINK]

- Designed a lightweight Al-powered chatbot app with Kotlin and Jetpack Compose.
- Integrated API-based message handling with intuitive colorcoded UI for improved usability.
- Developed a highly efficient, device-friendly application suitable for diverse users.

#### Speedy - Internet Speed Test [LINK]

- Implemented real-time testing for download/upload speeds, jitter, and ping.
- Developed a scalable and reliable Spring Boot backend.
- Launched a website and <u>Android app</u>, serving over 100 users.

# Educational Background

# Poornima University (2022 - 2026)

Bachelor of Technology, Computer Science SGPA: 9.0

### Class XII, CBSE Board(2021-2022)

Secured 78%

