

# **SAHIL SINGH**

Block No- 90/2/1; Chhota Govindpur; Jamshedpur; Jharkhand- 831015

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#### **PROFESSIONAL SUMMARY**

Software development graduate with strong technical skills and a passion for innovation. I am eager to take advantage of my knowledge in challenging projects and deliver high-quality code. Quick learner ready to contribute to the success of your team.

#### **TECHNICAL COMPETENCIES**

C++, C, Python, Java Script, Java, MySQL, SQLite, HTML

# **INTERPERSONAL SKILLS**

Leadership | Management & Coordination | Decision Making | Critical Thinking | Logical Thinking

# **INTERESTS & HOBBIES**

Shooting, Programming, Web Development, Travelling, Bike Riding

#### **LANGUAGES KNOWN**

English | Hindi

#### **EDUCATION**

Bachelors in Computer Science Engineering | Chandigarh University, Gharaun

Session: 2023-2026; CGPA: 7.1

Diploma in Mechanical Engineering | MSME Tool Room, Jamshedpur

Session: 2018-2022; Percentage: 82%

Matriculation (ICSE) | Gulmohur High School, Jamshedpur

Session: 2017-2018; Percentage: 80%

#### **PROJECTS**

#### PROJECT 1: GEO LOCATION TRACKER.

 Created a project utilizing a tool or system designed to determine and monitor the real-time location of a device or entity using GPS, cellular networks, or Wi-Fi signals.

#### **PROJECT 2: ATM Simulation.**

 Created an ATM Simulation System, providing a realistic emulation of ATM transactions.

## PROJECT 3: Smart Waste Collection Management System (IOT).

 It is an innovative solution for efficient waste management. It involves deploying smart bins equipped with sensors to monitor the waste levels in real time.

# **CERTIFICATIONS & AWARDS**

- · Build DApps in Ethereum Blockchain.
- Cloud Computing.
- Ethical Hacking.
- Introduction to NoSQL Databases.

### **Work - Experience**

- Intern at TATA Technologies (May,2024 – July,2024).
- Student Coordinator at Rotaract Club Chandigarh University

(August, 2023 - May, 2024).

• **Design Engineer** at **TATA Advance Systems** (September, 2022 – July, 2023).

# **EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS**

- Management Team member at CUEC.
- Participated in College Cricket match (Singha Cup).
- Participated in school essay writing & debates.
- Participated in various Hackathon in college level.
- Class Representative at Academic year (2025-26).