



# Vishal Bharti

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## PROFESSIONAL SUMMARY

Aspiring Software Developer skilled in Java, Python, SQL, C, C++, and full-stack web development. Experienced in IoT systems, AWS Cloud, and building practical software solutions. Strong problem-solving mindset with hands-on internship experience in web development.

## TECHNICAL SKILLS

Programming Languages: C, C++, Java,

Python, JavaScript

Web: HTML, CSS, React, Angular, Spring

Other: MySQL, IoT, ML (Basics), DSA, AI & CPS

Tools: VS Code, MySQL Workbench,

GitHub

## INTERPERSONAL SKILLS

Problem Solving | Creative Thinking | Team Management | Adaptability and Quick Learning | AI for Entrepreneurship

## LANGUAGES

English | Hindi

## EDUCATION

Bachelors in Computer Science Engineering | Chandigarh University, Gharuan , Punjab 140413

2023 - 2027 | Score: 7.98 CGPA

Intermediate (CBSE) | Sunbeam School , Mau, Uttar Pradesh 2022 - 2023 | Percentage: 68.40%

Metriculation (CBSE) | St. Francis School , Mau, Uttar Pradesh 2020 - 2021 | Percentage: 93.40%

## PROJECTS

- Smart Robotic Waiter System (IoT + RFID) – Autonomous food-delivery robot using ESP32, sensors, and RFID with web control.
- Library Management System (Java + MySQL) – Automated issuing, returning, fines, and user management.
- Bank Transaction System (Java + JDBC) – Secure banking operations with ACID compliance.
- Voice-Based Disease Detection (ML) – Audio classification using feature extraction and ML pipeline.

## INTERNSHIPS

Web Development Intern — Pinnacle Labs (June 2025 – July 2025)

- Worked on UI development, debugging, and responsive design.
- Improved project structure, collaborated using GitHub, and deployed web modules.
- Gained hands-on experience in real-world development workflows.

Tech: HTML, CSS, JavaScript

## CERTIFICATIONS & AWARDS

- AWS Solutions Architect – Associate (2025)
- Google Certified Machine Learning Engineer (2025)
- Spring & Angular Full Stack Developer — Infosys Springboard
- Data Structures & Algorithms Using Java — Infosys Springboard
- Database & SQL — Infosys Springboard
- IoT & Digital Transformation — Cisco Networking Academy
- Embedded Systems — Simplilearn SkillUp
- Ethereum Blockchain — Infosys Springboard
- Solidity Smart Contract Programming — Infosys Springboard

## EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

Member of the College Clubs.

Volunteered in various college activities.

Demonstrated leadership skills in project management.