

## **Surjeet Karan**

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### **PROFESSIONAL SUMMARY -**

Computer Science undergraduate with hands-on experience in full-stack development and AI-powered applications. Skilled in Python, Java, C++, and JavaScript with strong problem-solving and system design fundamentals. Seeking a software development role to contribute and grow in real-world projects.

### **EDUCATION -**

Bachelor of Technology (B.Tech) in Computer Science Engineering

**Amity University, Madhya Pradesh** | 2022 – 2026 | CGPA: 7.04

Higher Secondary (XII) – **MP Board** | 2022 | 74%

High School (X) – **MP Board** | 2020 | 78%

### **PROJECTS -**

#### **BMS – Bank Management System | SpringBoot (Java), JWT, MySQL, React, MUI**

Built a full-stack Bank Management System with JWT-based role authentication (Admin/User), enabling account management, money transfers, and transaction history via secure REST APIs.

#### **Learnify – AI-Powered Learning Platform | Next.js, TypeScript, Tailwind, Node.js, MongoDB –**

Developed full-stack e-learning platform with AI-driven doubt-solving, secure JWT authentication, and progress dashboards.

**AskNet – Q&A System with PyTorch | Python, PyTorch, RNN** – Built RNN-based CLI Q&A system with custom tokenizer, vocabulary builder, and training pipeline.

#### **Flutter Health & Weather Apps – Mobile Application Projects | Flutter, Dart, OpenWeather API,**

**Hive** – Developed a health tracker with local data storage and a weather app with real-time API based forecasts, featuring clean UI and modular architecture.

### **SKILLS -**

- **Programming Languages:** C, C++, Python, JavaScript, Flutter(dart), Java(Springboot).
- **Web Development:** HTML5, CSS3, React.js, Next.js, Angular, Node.js, Express.js, Tailwind CSS
- **Databases:** MySQL, MongoDB, MongoDB Atlas
- **Frameworks & Tools:** JWT, bcrypt, Helmet, Framer Motion, Vite.js, Chakra UI, Git, GitHub
- **Computer Science Fundamentals:** DSA, Operating Systems, DBMS, System Design, COA
- **Soft Skills:** Problem-Solving, Adaptability, Communication, Team Work, Logical Thinking

### **ACHIEVEMENTS & CERTIFICATIONS -**

- Participated in HackBMU 7.0 (Glitch 2025), organized by BML Munjal University, Gurgaon.
- Completed Virtual Internship in Front-End Development from DevSkillHub (AICTE certified).