Aman Bansal

Computer Science Undergraduate

📍 Bhiwani, Haryana | 📞 +91-8950874182 | ✉️ bansalaman2419@gmail.com | 🔗 LinkedIn | 💻 GitHub

Education

Bachelor of Engineering (B.E.) in Computer Science Engineering

[Chandigarh University], [Mohali, Punjab]

Graduation Year: 2026 | CGPA: 7.1 / 10

Key Coursework: Data Structures, Algorithms, DBMS, CN, OOPs, SDLC

Technical Skills

- **Programming Languages:** C, C++, Java, Python
- **Backend Frameworks:** Spring Boot, REST APIs
- **Web Technologies:** HTML, CSS, JavaScript, React JS
- **Cloud Technologies:** Basic understanding of distributed systems and cloud services
- **Database:** MySQL, SQLite
- **Libraries:** NumPy, pandas
- **AI/ML:** Basic understanding of ML algorithms (e.g., Linear Regression, Decision Trees) using Python
- **Tools & IDEs:** GitHub, Visual Studio Code, IntelliJ

Projects

- **StoreWise- A Stock and Inventory Management System (C++ Language & SQLite)**
  - Developed a menu-driven inventory system in C++ with features like stock tracking and item search.
  - Integrated SQLite for real-time data persistence and updates.

- **Trendzee- E-Commerce Website (HTML, CSS & JavaScript)**
  - Designed a responsive e-commerce site with product listings, cart functionality, and interactive UI.
  - Implemented front-end logic using vanilla JavaScript for dynamic user experience.

Certifications & Achievements

- Python for Everybody – Coursera
- React Native by META - Coursera
- Solved 80+ Questions on Codeforces
- Google Cloud Skill Badge – Vertex AI & Build real world AI applications using Imagen and Gemini.

Internship Experience

Frontend Development Intern | [Unified Mentor Pvt. Ltd.]

Duration: June 2025 – September 2025

- Utilized HTML, CSS, Vanilla JavaScript and Leaflet.js to develop interactive and user friendly web applications.
- Gained hands on experience in frontend workflows, project deployment and real-world problem solving.

Soft Skills

• Strategic Planning • Team Collaboration • Time and Task Management • Problem-Solving • Detail-Oriented