Aman Bansal

Computer Science Undergraduate

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Education

Bachelor of Engineering (B.E.) in Computer Science Engineering
[Chandigarh University], [Mohali, Punjab]
Graduation Year: 2026 | CGPA: 7.01 / 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 50+ Questions on Codeforces
• Google Cloud Skill Badge – Vertex AI & Build real world AI applications using Imagen and Gemini.

Internship Experience

Software Developer Program | [JP Morgan Chase & Co.]
Duration: Currently Pursuing
- Implementing API integrations and handling data persistence to simulate real-world financial transactions.
- Designing and deploying backend services to process and store transaction data.

Soft Skills

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