Ankit Bhalla

🛮 ankitbhallaa@gmail.com 📞 9855071391 👂 Mohali,India 🛮 in LinkedIn 🕥 Github

EDUCATION

B.Tech in Computer Science & Engineering, Punjab Engineering College, Chandigarh

2021 - present

Current CGPA: 8.93

Senior Secondary (12th CBSE), AKSIPS Sector-41B Chandigarh

2020 - 2021

Percentage: 97.4%

Matriculation (10th CBSE), AKSIPS Sector-41B Chandigarh

2018 - 2019

Percentage: 96.6%

PROJECTS

· Shark Tank Analysis

- Aims to gain valuable insights from a comprehensive dataset of deals made on the popular television show, Shark Tank India
- Utilized SQL queries to perform data extraction and analysis to uncover patterns to identify the most successful entrepreneurs and evaluate investment trends

• Library Management System &

- Developed a comprehensive Library Management System
- Implemented features for efficient data analysis and management, enabling streamlined inventory tracking and book circulation

Tech Stack Used: Python, SQLite, and Tkinter GUI library.

Diwali Sales Analytics ∅

- Examined Diwali sales data to find important trends and insights.
- Used data analysis to help businesses make better decisions for future Diwali sales.

Tech Stack Used: Python, Pandas, Matplotlib, Seaborn

• HR Attrition Insights Dashboard

- Crafted a robust HR Analytics Dashboard through seamless integration of Power BI and Excel, facilitating data visualization to enhance informed decision-making within the HR domain.

Tech Stack Used: Power BI Desktop, Microsoft Excel.



SKILLS

CS Fundamentals

Data Structures, Algorithms, OOPS, Operating Systems(OS), DBMS, Computer Networks

Frameworks & Libraries

Bootstrap, React.js, Matplotlib, Seaborn, NumPy, Pandas

Soft Skills

Leadership, Problem Solving, Adaptability, Collaboration

Languages

C++, C, Python, HTML, JavaScript, CSS, SQL

Microsoft Office & Other Softwares

Word, PowerPoint, Excel, Adobe Photoshop, Adobe Premiere Pro, Canva, Power BI, Tableau

COURSES

SQL - MySQL for Data Analytics for Business Intelligence, Udemy

ACHIEVEMENTS

Special Mention In Ideathon, ACM-CSS

-Team Received Special Mention in hackathon related to solving real life problems using some specific domains

Problem Solving

-Solved 300+ Problems on various Coding Platforms like CodeStudio ∂, LeetCode ∂ and GFG ∂

-5 Star in SQL on HackerRank

IEE MAINS

-Ranked AIR 12367

EXTRA CURRICULAR ACTIVITIES

PEB, Bhangra

- Performed at various In-House Events
- Performed at PECFEST'22

PECFEST, Sub-Head, Joint Head

- Discipline Sub-Head of PECFEST'22
- Discipline Joint-Head of PECFEST'23
- Creative Joint-Head of PECFEST'23

PUNJAB ENGINEERING COLLEGE, Designer

Did editing and designing for various college clubs like PDC, PEB

INTERESTS