

Anujesh Bansal

+91 9599532048 Noida, Uttar Pradesh

☑ Email: anujeshbansaltoo@gmail.com

in LinkedIn: anujeshbansal GitHub: anujeshify

PROFILE

A dedicated Computer Science Engineering student passionate about data science, software development, and automation. Skilled in Python, C++, SQL, and back-end development, with a focus on data analysis and driving operational efficiency. Eager to collaborate with teams to deliver insights and innovative solutions through automation and effective coding.

EDUCATION

Computer Science Engineering, Jaypee Institute of Information Technology Noida

Sep 2021 - Present

B.Tech in Computer Science Engineering: CGPA - 7.6 [SGPA - 8.1] Senior Secondary School, Fr. Agnel School, Noida (CBSE)

Mar 2020 - Apr 2021

PCM With Computer Science: 93 %

Secondary School, Fr. Agnel School, Noida (CBSE): 94.83 %

Mar 2018 - Mar 2019

SKILLS

Soft Skills

Programming Languages Softwares & Tools Python, C, C++, SQL (MySQL, PostgreSQL), HTML5

Git, GitHub, Visual Studio Code, Jupyter Notebooks, Google Colab, Microsoft Excel Strong communication, problem-solving, logical reasoning and analytical thinking

WORK EXPERIENCE

Summer Intern Ernst & Young LLP May 2024 - July 2024

New Delhi. India

- Project: Major Upgradation of Gurgaon Railway Station Evaluated and reviewed technical bid proposals from 3+ companies using Microsoft Excel.
- Project: Comprehensive Sustainability policy for Land Ports Created comprehensive reports highlighting objectives, challenges and potential solutions, contributing to project success.
- Project: Financial and Operational Analysis of CAAB Airports Researched and benchmarked critical data such as Revenue, Expenditure, Profit and EBITDA for a major international airport, aiding strategic decision-making

Summer Intern Skysight AI

Jun 2023 - Aug 2023

 $Uttar\ Pradesh,\ India$

- Developed Python programs using YOLOv8 for automation in traffic counting software, demonstrating strong analytical and problem-solving skills.
- Applied advanced machine learning techniques in data analysis and pattern recognition.

PROJECTS

Nasake (Mental Health Platform)

University Project

Developed backend modules using Python and SQLAlchemy with PostgreSQL, managing user data and journal entries. Enhanced user engagement through seamless Python integration.

ForeSight (Retail Analytics Platform)

Independent Project

Created a Python-based analytics platform utilizing sentiment analysis, statistical sales analysis, and demand forecasting. Provided strategic insights to support business decision-making and understand customer behavior.

Python-based Data Analysis Tool for Social Media User Engagement

Independent Project

Developed a Python tool for analyzing social media engagement using Pandas, Matplotlib, and Seaborn. Delivered visual insights such as time distribution, correlation heatmaps, and feature importance to inform data-driven decisions.

POSITION OF RESPONSIBILITY & ACCOMPLISHMENTS

♦ Core Team Member - OSDC (Open Source Developers Community) - JIIT, Noida : Aug 2023 - Aug 2024
♦ Literary Head - The Pageturner Society - JIIT, Noida : Aug 2023 - Aug 2024

♦ Content Writer - JIIT Optica - JIIT, Noida : Aug 2022 - Aug 2023

EXTRA-CURRICULAR ACTIVITIES

Co-ordinator - RIDEHack'24 (OSDC Hackathon Event), Volunteer - Impressions'23 & Impressions'24 (JIIT Annual Fest), PyDelhi Conference (August 2023), Content writing, Writing poems and short stories, Playing football