Yukti Garg

+91-7895434637 | gargyukti112@gmail.com | LinkedIn | Github

PROFESSIONAL SUMMARY

Driven B.Tech Computer Science student with a strong data analysis and visualization foundation. Proficient in Python, SQL, and Excel for extracting insights and building dashboards. Experienced in developing interactive web applications and collaborating on projects. Actively seeking data-focused roles to apply analytical skills and contribute to impactful solutions.

EDUCATION

Dr. A.P.J. Abdul Kalam Technical University *Ghaziabad, Uttar Pradesh*
Bachelor in Computer Science and Engineering – 8.5/10 *2022-Present*
Dewan Public School *Hapur, Uttar Pradesh*
XII (CBSE)   - 95.6% *2022*
X (CBSE)   - 91.1% *2020*

EXPERIENCE

Orangebits Software Technologies (India) Pvt Ltd
Frontend Web Developer | Intern
28 August 2024 – 31 December 2024 | Online
- Development of a School Management Project.
- Created dynamic website pages for project and made use of APIs for integration
- Collaborated on the integration of Java-based APIs.
- Solidified strong working relationships with peers and higher-ups.
- Set specific goals for projects to measure progress and evaluate results.

PROJECTS

SQL Business Case Studies GitHub
- Solved multiple real-world business case studies involving sales performance, customer segmentation, and market analysis.
- Wrote optimized SQL queries for complex joins, aggregations, and window functions to derive actionable insights.
  Tech Stacks: SQL

Expense Manager Deployed Link **GitHub** *College Project*
- Used React and Appwrite services to create an expense manager website for a college project.
- A user-friendly tool for seamlessly tracking and managing expenses. The app provides a responsive and secure platform with features like easy expense input and budgeting.
  Tech Stacks: React, Appwrite Services, Tailwind CSS

Movie Recommendation System GitHub *College Project*
- APIs Integration and React to make the website.
- It dynamically fetches movie data, providing real-time information on titles, genres, and ratings.
- **Tech Stacks:** React, API integration, CSS

TECHNICAL SKILLS

Programming: Python, Pandas, NumPy, Scikit-learn, Matplotlib, Data Visualization, Machine Learning, Data Analysis, Feature Engineering, Model Evaluation, Exploratory Data Analysis (EDA), Statistics, Java, DSA
Web & Frontend: HTML, CSS, JavaScript, React JS, Tailwind CSS
Tools/Platforms: Jupyter Notebook, Visual Studio Code, Git, Microsoft Excel, Word, PowerPoint
Databases: SQL (MySQL, PostgreSQL, SQLite)
Soft Skills: Effective Communication, Team Collaboration, Problem Solving, Strategic Vision

ACHIEVEMENTS AND ACTIVITIES

Team Leader and Participated in Smart India Hackathon 2023 *Sep 2023*
Secured **7th Position** in **HackHound 2.0 Hackathon 2024** *April 2024*
Open Source
Hacktoberfest, GirlScript Summer of Code - Got Adventure Badge *October 2023,* May 2024