Kunal Nawaria

Email: kunalnawariya26@gmail.com | Phone: 8949270667 LinkedIn: Kunal Nawaria | GitHub: NawariaKunal262004



Objective

Motivated and detail-oriented 2nd-year B.Tech. student specializing in Artificial Intelligence and Data Science, eager to apply theoretical knowledge to practical applications. Looking for an internship to enhance technical skills and contribute to innovative projects in the field of AI and data Science.

Education:

Vivekanada Global University, Jagatpura

Bachelor of Technology in Artificial Intelligence and Data Science

Expected Graduation: May 2027

Current CGPA: 6.73/10

Sgpa sem1: 6.78

Sgpa sem2: 6.78

• Sgpa sem 3 : 6.67

Class XII (High School)

Railway Senior Secondary school, Bandikui

Year of Completion: 2022 | Percentage/Grade: 70.2%

Class X (High School)

Railway Senior Secondary school, Bandikui

Year of Completion: 2020 | Percentage/Grade: 78%

Technical Skills

• **Programming Languages**: Python

• Libraries : Pandas, NumPy, Matplotlib, Seaborn

• Tools: Jupyter Notebook, Git, Google colab

Databases : MySQL

• Version Control: Git, GitHub

• Other Tools: Excel, Power BI, APIs

Projects

Project 1

Project Title: EDA on Amazon Bestselling Books (2009–2019)

Technologies: Python, Pandas, Seaborn, Matplotlib

Description:

Performed exploratory data analysis on Amazon's bestselling books dataset.

• Cleaned and visualized data to find trends in authors, prices, genres, and user ratings.

• Created bar plots, pie charts, and correlation heatmaps to reveal patterns in book popularity.

Delivered insights such as average rating per genre and the most frequent bestsellers.

Project 2

Project Title: Content-Based Movie Recommendation System **Technologies:** Python, Pandas, scikit-learn, cosine similarity, TF-IDF **Description:**

- Built a content-based movie recommender using TF-IDF vectorization and cosine similarity.
- Extracted features from movie overviews and genres to calculate similarity between films.
- Enabled personalized suggestions based on user input for a favorite movie title.
- Delivered relevant movie matches with over 85% perceived accuracy in test cases.

Achievements

- Participated in workshops on web development bootcamp by WsCubeTech
- Innovation Sprint Challenge, Placement: 4th Place: Developed a Career Pathway Finder with an AI chatbot for personalized guidance, securing 4th place for innovation and user impact.

- **CODE RED 4.0**: developed an Al-powered mental health assessment bot designed to identify and address mental health concerns through a series of questions and advanced analytics.
- **GOOGLE CLOUD 2.0:** worked on a project focused on creating roadmaps for beginner developers and individuals changing career paths in Computer Science Engineering . This initiative aimed to provide clear guidance and resources to help newcomers navigate the vast world of technology and development.

Soft Skills

- Strong analytical and problem-solving abilities.
- Excellent communication and teamwork skills.
- Quick learner with a passion for innovation.