Ranjeet S

Location: Bengaluru, Karnataka, India Mobile: +91-6362212165

Email: ranjeets4651@gmail.com LinkedIn: linkedin.com/in/ranjeet21

Objective

Recent Computer Science graduate and detail-oriented aspiring IT professional with expertise in Python, SQL, and Core Java, alongside hands-on experience in data visualization tools like Power BI, Tableau, and Excel. Eager to contribute to innovative, data-driven decision-making processes and solve real-world problems in a dynamic IT environment. Committed to continuous learning and leveraging my technical skills to support organizational growth.

Technical Skills

- **Programming Languages**: Python, SQL, Core Java

- **Frontend Development:** HTML, CSS, JavaScript

- **Data Visualization:** Power BI, Tableau, Excel, Matplotlib, Seaborn

- **Databases:** MySQL, MSSQL

- **Tools:** Excel (Advanced), Jupyter Notebook, Visual Studio Code

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Projects

- **Amazon Sales Dashboard**

  - Created an interactive dashboard using Power BI and Excel to analyze sales data for October 2024.

  - Provided insights into metrics such as total sales (2,297K), total profit (286K), and total orders (9,994).

  - Implemented filters for category, region, and segments, along with historical sales trend charts.

  - **Technologies Used:** Power BI, Excel

- **PhonePe Dashboard**

  - Designed a Power BI dashboard to visualize PhonePe transaction data.

  - Highlighted regional trends, user adoption rates, and transaction volumes.

  - **Technologies Used:** Power BI

- **Global COVID-19 Visualization Dashboard**

- Created an interactive dashboard using Tableau to visualize the global spread of COVID-19.

- Analyzed daily case trends, death rates, and recoveries across countries and regions.

- Utilized Tableau's dynamic filters and interactive maps for effective data storytelling.

- **Technologies Used:** Tableau.

- **Feature Wise Indexing of Indian Light Music**

  - Built a Query-by-Humming system using Python to retrieve songs based on user humming.

  - Implemented feature-wise indexing for efficient search and retrieval.

  - **Technologies Used:** Python

- **Car Service Management System**

  - User Login/Register: Implemented user authentication and registration functionality.

  - Admin Login/Register: Developed a separate login and registration for admins.

  - Service Request and Tracking: Users can raise service requests and track the status.

  - Admin Management: Admins can handle user data and update the service status.

  - **Technologies Used:** Java, JDBC, Hibernate, MySQL

- **Music Application Project**

  - Built a music app using HTML, CSS, and JavaScript with features like play/pause, volume control, and song progress tracking.

  - Designed a responsive interface with a dynamic playlist and custom audio player controls.

  - **Technologies Used:** HTML, CSS, JavaScript

- **Personal Portfolio Website**

  - Developed a responsive personal portfolio website using HTML, CSS, and JavaScript.

  - Showcased skills, achievements, and projects with a user-friendly interface.

  - Implemented features like a contact form, smooth scroll, and interactive sections.

  - **Technologies Used:** HTML, CSS, JavaScript

Internship

Data Analyst Intern ITAS, Bengaluru *Nov 2024 – Dec 2024*

- Worked on Python-based data analysis projects, including data preprocessing and evaluation.

- Gained hands-on experience in using Python libraries like Pandas and NumPy.

- Visualized results and insights using Power BI and Matplotlib.

Education

Bachelor of Engineering in Computer Science and Engineering

Government Engineering College, Huvinahadagali.

Graduated: May 2024

Certifications

- **Power BI Certification** – Simplilearn

- **Data Analytics Certification** – ITAS Institute

- **Visualization Webinar Certificate**

  - Completed hands-on projects in advanced data visualization techniques, including creating dashboards and data storytelling.

Hobbies and Interests

- Exploring new data visualization tools

- Watching movies

- Traveling