

Raghvendra Rathore

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SUMMARY

Dynamic and versatile data analyst with a strong foundation in programming languages, including Python, C++, and JavaScript. Skilled in data manipulation and analysis, with current expertise in Advanced Excel, Macros, and certifications in Power BI for interactive visualizations. Experienced in web development using Django and Flask, and proficient in data handling with Pandas. Possesses a solid understanding of data structures and algorithms, driving efficient solutions. Known for collaborative team skills, attention to detail, and a commitment to continuous learning. Demonstrated exceptional communication abilities in cross-functional collaboration and effective presentation of complex technical concepts through rigorous R and D.

EXPERIENCE

Associate Data Analyst

August 2024 – Present

Genpact

Jodhpur, India

- Analyzing and interpreting data to support strategic decision-making, using advanced Excel functions and macros to streamline reporting processes.
- Currently enhancing data visualization capabilities by completing certifications in Power BI to design interactive dashboards and provide actionable insights.

Full Stack Developer Intern

June 2023 – Aug 2023

Vastra App

Ahmedabad, India

- Developed a complete responsive Website for a B2B Business Model from scratch.
- The front-end was built using Html, CSS and Javascript whereas in back-end Python, flask and fast Api's were used.

TECHNICAL SKILLS

Programming Languages: Python, C++, SQL, C, Java, javascript

Web Development Frameworks: Django, Flask, Rest Framework, Bootstrap, CSS

Libraries & Tools: NumPy, Pandas, Scikit-learn, Matplotlib, Seaborn, PowerBi, Advanced Excel, Macros

PROJECTS

ExerciseCountML

Mar 2024 – May 2024

Barbell Rep Counter

Python, Pandas, Scikit-learn, Numpy, PowerBI

- Developed a model to count repetitions and classify barbell exercises.
- Dashboard is created using Power Bi and merged python scripts to it.
- The goal was to create python scripts to process, visualize and model accelerometer and gyroscope data.

EDUCATION

University College of Engineering and Technology

B.Tech. in Computer Science and Engineering (GPA:8.0/10)

Bikaner, Rajasthan

Aug 2020 – June 2024

CERTIFICATIONS AND ACHIEVEMENTS

- UC San Diego Certified: **Algorithmic Toolbox**
- UC San Diego Certified: **Data Structures**
- SSB Recommended for **Indian Army**
- **HackerRank**: 4 Star Coder