

## RUKUM MAURYA

+91 73556 95032

Email Id: [rukummaurya2@gmail.com](mailto:rukummaurya2@gmail.com)



## Resume

### CAREER OBJECTIVE

"Motivated Python Developer and Data Analyst skilled in building data pipelines and transforming data into insights using Python and visualization tools. Passionate about solving real-world problems through clean code and analytical thinking."

### EDUCATIONAL QUALIFICATION

**Bachelor of Computer Applications**  
**Amrita Vishwa Vidyapeetham AmritaPuri**  
**2025**  
CGPA : 9

### ACHIEVEMENT

Machine Learning and Data Science Program (Geeks For Geeks)  
Python for Everybody (Coursera)  
Microsoft Python Development (Coursera)

### PROJECTS

#### World GDP Analysis

- Conducted a comprehensive analysis of global GDP data using Python and Pandas to identify trends and economic disparities.
- Created data visualizations using Matplotlib and Tableau to present insights effectively.

#### Black Friday Sale Insights

- Processed sales data to discover consumer behaviour patterns and impactful marketing strategies using Excel and SQL.
- Streamlined reporting using Tableau for a user-friendly experience.

#### Housing in Mexico

- Utilized Python libraries like scikit-learn and Pandas to analyze housing data in Mexico and uncover patterns affecting property values.

- Delivered insightful visualizations and regression models to support data-driven understanding of real estate market trends.

## WORK EXPERIENCE

FRESHER

### Technical Summary

- **Programming & Scripting:** Python (Pandas, NumPy, Matplotlib, Seaborn, scikit-learn), SQL
- **Data Analysis & Visualization:** Excel, Jupyter Notebook, Power BI, Tableau
- **Machine Learning:** Scikit-learn, Regression Models, Clustering, Classification
- **Database Management:** MySQL, MongoDB
- **Web Development (Basic):** Flask, Django (for API integration and dashboards)
- **Version Control:** Git, GitHub
- **Tools & Platforms:** Visual Studio Code, JupyterLab, Postman, Google Colab
- **Data Handling:** RESTful APIs, Web Scraping (BeautifulSoup, Requests)
- **Soft Skills:** Analytical Thinking, Problem Solving, Collaboration, Time Management, Clear Communication
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## PERSONAL DETAILS

LinkedIn Profile Link : [. LinkedIn Profile Link](#)