RAJKUMAR SURYAVANSHI

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CAREER OBJECTIVE

Data Science enthusiast with a strong foundation in Python, data analysis, and machine learning. Skilled in extracting insights from data, building predictive models, and creating visualizations to support decision-making. Passionate about solving real-world problems through data-driven approaches and continuously expanding knowledge in analytics and AI.

EDUCATION

Bachelor of Technology in Computer Science & Engineering Sushila Devi Bansal College of Technology, Indore

Secondary School Education | 12th

Govt. Excellence Nandram Chopra H.S. School, MPBSE |

High School Education | 10th

Shree Bharat Vidya Niketan School, MPBSE |

2022 - 2026

CGPA: 6.77

2022

Percentage 85.4%

2020

Percentage 92.25%

SKILLS

- Languages & Tools: Python, SQL, VS Code, Git, GitHub, MS office, Power BI, Tableau.
- Frameworks: Pandas, NumPy, Scikit-Learn, Matplotlib, Streamlit, Flask.
- Other Skills: Data Science & Analysis, Machine Learning, AI & Automation, Visualization, Web Development.
- Soft Skills: Problem Solving, Team Leadership & Management, Collaboration, Storytelling.

WORK EXPERIENCE

Data Science Intern | CodeAlpha |

Sep 2025 to Present

- Built projects like Iris Classification, Unemployment Analysis, Car Price Prediction, and Sales Prediction.
- Applied Python, Pandas, NumPy, Scikit-learn, Matplotlib for data cleaning, modelling, and visualization.
- Generated insights through analysis, predictive models, and visuals.

Web Development Intern | Yhills Education |

Dec 2022 - Jan 2023

- Built responsive landing pages and portfolio sites with HTML, CSS, and JavaScript.
- Completed 3 front-end projects focused on usability and cross-device compatibility.
- Worked with peers, applied feedback, and delivered projects ahead of deadlines.

PROJECTS

Project: Sales Data Generation Package

- Built and published a Python package on PyPI for easy reuse.
- Automated setup with setup tools and twine for smooth deployment.
- Designed clean, reusable code with proper documentation and versioning.

Project: Automatic Emailing Agent

- Building an Automatic Emailing Agent with Python for scheduled and bulk mail delivery.
- Added SMTP setup, recipient management, and template-based content.
- Integrated error handling and logging for reliable performance.

Project: Customer Churn Prediction

- Establish a clear understanding between developers, analysts, and stakeholders.
- Provide a detailed project structure for churn prediction and strategy generation.
- Tools Used: Python, Pandas, Seaborn, Matplotlib, Git, VS Code

JOB SIMULATION PROGRAMS

Deloitte Australia Data Analytics Job Simulation on Forage.

Tata Data Visualization Job Simulation on Forage.

Quantium Data Analytics Job Simulation on Forage.

February 2025

February 2025

May 2025

CERTIFICATIONS

Machine Learning Essentials for Business and Technical Decision Makers - AWS.

Prompt Engineering and Programming in Python with OpenAI - Columbia University

Google Data Analytics Professional Certificate.

Data Analysis with Python - IBM.

Career Essentials in Data Analysis - Microsoft.

September 2025

August 2025

October 2024

September 2024

August 2024