HARISH RAVINDRA CHAVAN

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Profile Summary

Detail-oriented and analytical undergraduate currently pursuing a B.Sc. in Actuarial Science, expected to graduate in May 2025. Solid foundation in mathematics, statistics, and financial modeling, complemented by hands-on experience in data analysis and risk assessment. Passionate about applying analytical thinking in dynamic real-world environments and exploring opportunities in finance and risk management.

Education

K.B.C.N.M.U, Jalgaon   **2022 - 2025**
- B.Sc. in Actuarial Science : **9.17 CGPA**

K.S.K.W College, Nashik   **2021 - 2022**
- HSC (Class XII), Percentage : **80.17%**

High School Ranjangaon, Jalgaon   **2019 - 2020**
- SSC (Class X), Percentage : **90.20%**

Skills

Soft skills: Communication | Leadership | Decision Making | Adaptability | Problem Solving
Technical Skills : MS Excel | Analytical Skills (Python, R)

Projects

Real Estate Price Prediction and Analysis | May 2025 – Ongoing

- Engineered a robust real estate price prediction model by seamlessly integrating R and Python to capitalize on their complementary strengths in statistical analysis, machine learning, and data visualization.
- The project encompassed comprehensive data cleaning and preprocessing, construction of advanced regression models, and in-depth exploratory data analysis.
- By leveraging both R and Python within a unified workflow, the project achieved enhanced model accuracy, interpretability, and efficient communication of insights through high-quality visualizations and reports.

Excel Projects | Bike Sales Dashboard | PayRoll | GradeBook | March 2025 - April 2025

- Created a Bike Sales Dashboard to track sales, revenue, and customer data using Excel charts and pivot tables.
- Designed a Payroll System to calculate salaries and summary statistics with automated formulas.
- Built a GradeBook to record and analyze employee performance with easy-to-use formatting and summaries.

Certifications

- Python (CERT-5C6ECA00) – May 2025
- R Programming for Beginners (CERT-8330139) – May 2025
- Excel (CERT-8A3C66B9) - May 2025