

SHREYASH PATIL

Data Analyst

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PROFESSIONAL SUMMARY

Highly motivated and analytical Data Analyst with expertise in statistical modeling, data visualization, and machine learning techniques. Proficient in tools like Python, R, SQL, and Power BI, with a proven ability to turn complex datasets into actionable insights. Experienced in designing and implementing data-driven solutions to real-world challenges, delivering measurable results in both academic and professional settings. Adept at collaborating across teams and communicating effectively to drive business success. Skilled in problem-solving and adaptable to fast-paced environments. Fluent in English, Hindi, and Marathi, with a global perspective and strong commitment to excellence.

SKILLS

Technical: Power BI, SQL, R, Python, Machine Learning, MongoDB, Statistical Analysis, Data Wrangling and Cleaning, Computer Vision.

Soft Skills: Effective communication, Problem-solving, Leadership, Team collaboration.

Languages: English, Hindi, Marathi.

EDUCATION

QUEEN'S UNIVERSITY BELFAST

BELFAST, UNITED KINGDOM

MSc Data Analytics

2024-2025

- Gained hands-on experience with Python, R, and Tableau through advanced coursework in Machine Learning and Analytics.
- Designed and executed data-driven projects simulating real-world challenges in data analytics.

SHIVAJI UNIVERSITY, KOLHAPUR

KOLHAPUR, INDIA

B.Tech Computer Engineering

2020-2024

- Graduated with a GPA of 8.45, focusing on topics like Database Management, Machine Learning, and Cloud Computing.
- Led a research project analyzing healthcare datasets to identify critical trends, improving decision-making processes.

EXPERIENCE

SAINSBURY'S

BELFAST, UNITED KINGDOM

General Merchandise Assistant (Part-Time)

Nov 2024 - Present

- Resolved customer queries, achieving a 95% customer satisfaction rate through strong communication skills.
- Streamlined inventory processes, reducing restocking errors by 15%.
- Collaborated with team members to exceed daily sales targets by 10%, demonstrating adaptability and teamwork.

BUBBLE BYTE VENTURES PVT. LTD.

Media Designer

KARAD, INDIA

Jan 2022 - Apr 2023

- Designed over 50 creative assets, including UI/UX interfaces, increasing user engagement by 20%.
- Won the *Best Performance Award* (May 2022) for exemplary contributions to visual design projects.
- Leveraged tools such as Adobe Illustrator and DaVinci Resolve to deliver high-quality designs ahead of deadlines.

PROJECTS

SPACESHIP TITANIC

Kaggle competition

- Developed a predictive model to classify passengers transported by a spacetime anomaly using real-world machine learning techniques.
- Performed data preprocessing and feature engineering on a dataset containing passenger demographics, cabin details, and spending habits.
- Implemented and optimized various classification algorithms (e.g., logistic regression, random forest, XGBoost) to improve accuracy.

ALIEN V/S HUMAN T20

Undergraduate Project

- Analyzed T20 World Cup 2022 data to identify the best-performing players using Python and Power BI.
- Generated insights on team performance, leading to optimized player selection for hypothetical scenarios.
- Improved proficiency in web scraping, data mining, and creating actionable visualizations.

CERTIFICATIONS & AWARDS

- AWS Academy Graduate - AWS Academy Machine Learning Foundations (2022).
- *He for She* competition - Second prize recipient (2022).
- *Best Performance Award* from Bubble Byte Ventures Pvt. Ltd. (2022).
- Deep Learning for Computer Vision (2023).