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| PRAJWAL SRIDHAR | ADDRESS: TW20 9RS  CONTACT: 447435436501  EMAIL: [prajsri99@gmail.com](mailto:prajsri99@gmail.com)  LINKEDIN [Profile Link](https://www.linkedin.com/in/prajwal-sridhar-604b511b1) |

Dedicated Data Analyst with a track record of delivering actionable insights from intricate datasets. Coupled with my commitment to business objectives, I've successfully driven growth and optimized customer experiences. An advocate for team collaboration, I emphasize effective communication and prompt project delivery. Grounded in Computer Science, I continuously incorporate innovative strategies to augment business operations, ensuring a synergy between technology and operational success.

**SKILLS**

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| **Databases:**   * Gathered and normalized data using SQL (SQL Server, MySQL). * Executed problem-specific SQL queries.   **Machine Learning:**   * Preprocessed and visualized data. * Employed Linear Regression on a Housing Dataset for U.S. house price predictions. * Refined models via Cross Validation.   **Visualization Tools:**   * Analyzed a sports dataset for insights. * Identified top teams and players using patterns. * Recommended endorsement opportunities. * Crafted PowerBI dashboards and KPIs.   **Microsoft Tools:**   * Excel: Manipulated data (Filters, Pivot Tables, Charts). * Crafted PowerPoint presentations. * Managed extensive ETL projects and data pipelines. |

**CERTIFICATIONS**

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| * Machine Learning Foundations: A Case Study Approach- the University of Michigan (Coursera) * Joy of Computing using Python (NPTEL) * SQL, Oracle for Python, and R on Udemy |

**WORK EXPERIENCE**

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| **TRAINEE DATA ANALYST |** SPEEDY MENTORS, UK | **APR 2023–JUL 2023** |
| * Interpreted data, analysed the result, and created analytical report. * Created rich interactive visualizations through data interpretation and analysis using Google Data Studio. * Provided technical expertise on data cleaning. * Created database connections, schema, and developed queries using SQL commands. * Developed programming scripts, plots, and analyse data using R and Python. * Assisted senior data analyst as needed. | |
| **CASHIER |** SUBWAY | **FEB 2022- NOV 2022** |
| * Worked as a Sandwich artist and as a cashier at Subway. * Managed the till and handled the customer’s orders. * Carried out inventory check of the shop for one day, every week. * Took the responsibility of scheduling the number of hours each staff will work daily. | |

**EDUCATION/PROFESSIONAL CERTIFICATION**

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| **MASTER OF SCIENCE IN MACHINE LEARNING**  ROYAL HOLLOWAY, UNIVERSITY OF LONDON, EGHAM, UNITED KINGDOM | **SEP 2021–SEP 2022** |
| **Project:** Aviation Islands   * Explored geographical features of nations with singular airports. * Manually assembled dataset, followed by preprocessing. * Extracted insights via Exploratory Data Analysis and Hypothesis Testing. * Utilized R-Studio for research; visualized using ggplot2. | |
| **B.E IN INFORMATION SCIENCE AND ENGINEERING**  NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BANGALORE, INDIA | **JUL 2017–JUL 2021** |
| **Graduated with Distinction Honors**  **Project:** Reverse Engineering   * Identified essential tools for APK disassembly. * Engineered a tool for APK disassembly. * Developed a user-friendly GUI. * Directed a team of four, ensuring timely project delivery. | |

**REFERENCES**

Available upon request.