MUHAMMED SHAMIL P P

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SUMMARY

Detail-oriented Data Analyst with a B.Sc. in Computer Science and 1+ years of experience in internships in data analysis and front-end development. Proficient in SQL, Excel, Python, Power BI, and Tableau for analytics and business intelligence. Strong foundation in software development, data structures, algorithms, mathematics, and statistics. Skilled in deriving insights from complex datasets and applying analytical techniques to real-world problems. Collaborative, adaptable, and eager to contribute impactful solutions in programming and business intelligence, looking for opportunities in the UAE.

EDUCATION

Bachelors in Computer Science

2022-2025

University Of Calicut, Kerala, India

EXPERIENCE

Data Analyst Associate Intern

August 2025-Present

Excelerate | Remote, Dubai, UAE

- Performed data cleaning, formatting, integration, and analysis using Python (Pandas, NumPy), SQL, and Excel, ensuring high data accuracy and consistency for reporting and analysis purposes.
- Created interactive dashboards and visual reports using Power BI, Tableau, and Looker Studio, enabling actionable insights and supporting data-driven decision-making across multiple business functions.
- Collaborated with team members on weekly tasks, maintained accurate documentation and reports, and ensured proper tracking of progress and deliverables throughout the internship.

Data Analyst Intern

April 2025-August 2025

Codtech IT Solutions | Remote

Data Analyst Intern

December 2024-April 2025

Unified Mentor Private Limited | Remote

Data Analyst Intern

November 2024-December 2025

NullClass | Remote

PROJECT

Global Insights for Learners Dashboard-LINK

Performed in-depth exploratory data analysis and data cleaning on multi-source learner datasets to reveal key demographic and engagement trends. Developed efficient ETL pipelines in PostgreSQL, integrating six raw datasets into a unified master table with optimized schema and relationships. Created mapping tables, wireframes, and built interactive dashboards using Looker Studio and Power BI, visualizing enrollments, dropouts, cohort size, and engagement metrics with measurable impact.

TECHNICAL SKILL

SQL, Python, Pandas, NumPy, C, HTML, CSS, AngularJS, Django, Matplotlib, Seaborn, Tableau, Power BI, MySQL, PostgreSQL, SQL Server (SSMS), Database Design, Data Modeling, Data Cleaning, Data Transformation, Data Visualization, Excel (Pivot Tables, VLOOKUP, VLOOKUP, Formulas), Microsoft Word, PowerPoint, Outlook, IDEs (Visual Studio Code, Jupyter, PyCharm), Generative AI, Statistical Methods, Probability, Linear Algebra, Calculus.

SOFT SKILL

Analytical Thinking, Problem-Solving, Critical Thinking, Attention to Detail, Time Management, Adaptability, Learning Agility, Communication, Written Communication, Verbal Communication, Data Storytelling, Presentation Skills, Collaboration, Teamwork, Cross-Functional Collaboration, Stakeholder Management, Documentation, Project updates.

CERTIFICATES

Google Data Analytics Professional certificate - <u>Google</u> Harnessing the Power of Data with Power BI - <u>Microsoft</u> Preparing Data For Analysis With excel - <u>Microsoft</u>

June 2025

LANGUAGE

English, Hindi, Malayalam, Tamil.