

# Muhammed Rinshad T

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## Professional Summary

Motivated and detail-oriented Data Analyst and Computer Science Teacher with a strong foundation in data analysis, SQL, Python, and data visualization. Skilled in teaching, academic support, and project-based learning. Passionate about leveraging data-driven insights to improve decision-making and contribute to research-driven projects. Adept at handling management, administration, and international project collaboration with a proven academic record of excellence.

## Key Skills

• Data Analysis & Visualization • SQL Database Management • Python Programming • Teaching & Academic Mentoring • Project Management & Administration • Analytical Problem-Solving • Research & Report Writing

## Work Experience

Computer Science Tutor / Academic Contributor (During MCA Studies) - Assisted peers and students in understanding core Python, SQL, and data analysis concepts. - Engaged in academic support, placement guidance, and mentoring. - Contributed to departmental projects and events, ensuring smooth coordination and administration.

## Education

Master of Computer Applications (MCA) – Pursuing Bachelor of Science in Computer Science – University of Calicut, 2022–2025 - Graduated First Class with Distinction

## Certifications

• B.Sc. Computer Science Degree Certificate – University of Calicut

## Projects & International Experience

Smart Helmet Safety System – Raspberry Pi Pico Based - Designed and implemented a safety helmet system integrating alcohol detection and wireless communication. - Applied IoT concepts, microcontrollers, and sensors to improve road safety measures. - Project documentation aligned with international academic standards.

## Achievements

• Awarded First Class with Distinction in B.Sc. Computer Science. • Successfully delivered an IoT-based smart helmet project, recognized for innovation.