

MOHAMED OMAR M.F

(B.TECH) – COMPUTER SCIENCE AND
ENGINEERING



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Kumbakonam, Tamil Nadu

CAREER OBJECTIVE

Motivated and dedicated Computer Science Engineering student seeking an internship opportunity in Cloud Computing, Python development, or Data Science. Strong foundation in programming, cloud fundamentals, and analytical thinking. Eager to apply academic knowledge to real-world projects, work with data-driven technologies, and gain hands-on experience in areas such as cloud services, data analysis, and Python-based application development. Committed to developing strong technical, analytical, and problem-solving skills while contributing effectively to team goals.

ACADEMIC HISTORY

PRIST University, Thanjavur
2022-2026

(B.Tech) – Computer Science and Engineering

GPA : 7.60

RICE City Metric Higher Secondary School
2021-2022

Higher Secondary Certificate (HSC)

52%

TECHNICAL SKILLS

- Cloud Computing: AWS (EC2, S3, IAM, VPC basics, cloud fundamentals).
- Programming: Python.
- Tools: Linux basics, Git, VS Code.
- Concepts: Basic networking, cloud architecture.
- Soft Skills: Quick learner, problem-solving, teamwork, adaptability.

PROJECT

IoT-Enabled Smart Energy Meter with Real-Time Cloud Updates & AI Analytics

- Developed an IoT-based smart energy monitoring system.
- Integrated cloud platform for real-time data updates.
- Used cloud services for data storage and monitoring.
- Implemented analytics for energy usage insights.
- Improved efficiency through remote monitoring capabilities

ACHIEVEMENTS

- Completed AWS cloud training.
- Consistent academic performance.

CERTIFICATION

AWS Cloud Computing Course – CDP ORIONSHIFT
Institute.