

Tanzim Sultana Shaik Mohammed

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Education

JNTUA, AITS
Computer Science Engineering Bachelors
CGPA: 9.12

Kadapa, Andhra Pradesh
August 2020 - May 2024

Experience

Mphasis Associate Software Engineer	Bangalore March 2025– Present
.NET, .NET Framework, ASP.NET MVC Core, Web APIs, AI, ML, Chatbot (RAG based).	
PW Skills Data Analytics with Gen AI Internship	Remote October 2024 – June 2025
Python for Data Analytics - NumPy, Pandas, Matplotlib, Seaborn. Statistics for Analyzing Data. SQL for collecting, Organizing, Analyzing data. Excel for Data Analysis, Pivot Tables, ETL, Data Visualization, Basics of Power BI.	
EGSC-KSA Quality Management Representative (Analyst) Riyadh, Saudi Arabia August 2024 - October 2024	
Business Analysis, Vendor Registration, Working with the applications like Zoho, Outlook for email advertising, Excel for ETL.	
Avocado IT Admin Analyst	Riyadh, Saudi Arabia June 2024 - August 2024
Worked with Backend Application team, actively participated in company's diverse culture and also became part of ICHO in King Saud University, as part of Avocado	

Skills

Programming Languages:	C#, Python, DSA.
Libraries/Frameworks:	Pandas, NumPy, Matplotlib, Seaborn, .NET Framework, ASP.NET Core MVC, Web APIs, basics of client server architecture and API's, System Design.
Databases:	SQL Server

Projects / Open-Source

Analyzing Temperature data to find patterns | [Link](#) Python - Pandas, NumPy, Matplotlib
As a Data Analyst, I have Analyzed the data and patterns and made useful insights to conclude nature of weather.

Created a Capstone Project of Online Job Search App using Asp.Net MVC Core, SQL Server, Front End Technologies.

E- Commerce Sales Analysis | [Link](#) Python - Pandas, NumPy, Matplotlib
Analyze sales data from an e-commerce platform to identify trends, best-selling products, peak sales periods, and customer behavior patterns using Python.

Created **AI Chatbot (RAG)** Style to handle school new admission queries.

Currently working on **Expense Tracker**, Built with Asp.Net Core MVC, Web API, hosted on render.

Certifications

Cloud Computing - IIT Kharagpur
Machine Learning – NTS (2nd prize)
AI-ML-DL using python - Edgate Technologies
AWS Intern - Brainovision
Web Development - InfySkill EdTech
Oracle Cloud Infrastructure AI Foundations Certified
Google Cloud Skills – Fundamentals of Google cloud computing

Honors & Awards

Merit Student for Excellent Academic Performance, NSS student, Active Participation in Curriculars.