

# Puneeth Myadam

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## Professional Summary

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Full Stack Developer with 1.5 years of experience building scalable web applications. Highly proficient in Python, MERN stack (React, NodeJs), and C#.NET, with additional expertise in data engineering, including data migration, warehousing, and analysis using Python, PySpark, and the Azure Synapse stack.

## Professional Experience

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### Associate Software Engineer, Cognine Technologies | May 2024 – Present

- Played a key role in designing and building the data model for a large-scale data migration project, ensuring accurate data mapping and integration.
- Developed dynamic SQL queries to generate and populate data from diverse sources into data warehouses.
- Actively participated in Agile sprints and contributed to team goals.

### Project: Geospatial Information (Utility Domain)

- Optimized complex data transformation queries using Python, PySpark, and SQL within Azure Synapse.
- Contributed to a huge-scale data migration project by performing data modeling and analysis for 100+ tables.
- Developed and automated processes to fetch data from APIs, supporting seamless system transitions, decreasing the data retrieval time by 30%.
- The whole process is projected to improve data handling by 60%, generate business insights 90% faster, and increase accuracy by 50%.

### Project: Customer Information (Utility Domain)

- Developing a fully automated, robust data validation framework for validating the data quality before and after the migration.

### Full Stack Developer, self| May 2025 – Present

- Building a highly scalable application from the ground up using a microservice architecture with React, Node.js, and Python.
- Designing and implementing all features, including attendance tracking, fee collection, revenue generation, a community page, and a broadcast channel.
- Designing and implementing features will reduce administrative handling time by 50% and enhance player management efficiency by 80%.

## Projects

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### Acha Rentz | Aug 2024 - Sep 2024

- Built a car rental web application using technologies like C# and ASP.NET MVC.

### AgriQGPT | Dec 2023 - Feb 2024

- A customisable chat bot built using Langchain LLM, open AI 3.5 model, trained on Kisan Call Center data. It is a one of a kind chat bot providing accurate results for the farmers helping them with their daily work queries.

## Education

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### GITAM Deemed to be University, Hyderabad | 2020-2024

- B.Tech in Computer Science and Engineering

## Technical Skills

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**Languages:** Python, JavaScript, C#, SQL

**Frameworks & Libraries:** React, Node.js, PySpark, .NET MVC

**Databases:** MongoDB, SQL Server, Oracle

**Cloud & Tools:** Azure Synapse, Google Cloud, Git