Vinay Narayana
Resume

EXPERIENCE

SEPTEMBER 2018 - PRESENT

MAQ Software
Software Engineer I

As a Software Engineer I, I have worked on Data Processing and engineering techniques including ETL from different sources to reporting layer.

PROJECTS

OCTOBER 2018 – PRESENT

Data Engineer, Data Science
Data Engineering & Reporting

Project is all about, extracting data from different sources to a warehouse, transforming data such that meaningful insights and mapping of data is done and reporting on mart layer.
Technologies : *MSSQL Server, SSIS, PowerBI, Azure*

OCTOBER 2018 – PRESENT

Data Engineer, Data Science
Cloud Migration Project

Project is to migrate the existing above mentioned project to cloud, thereby gaining performance/ efficiency compared to OnPrem Systems.
Technologies : *Databricks, DataFactory, Other Azure Services*

POC'S

OCTOBER 2018 – DECEMBER 2018

Neo4j GraphDB Developer
Recommendation Engine

Project is mainly focused on recommendation engine regarding possible attendees and registrants for an event. This project helps to target audience who can be the potential leads and contacts.
Technologies : *Neo4j and Cypher Query Language*

JANUARY 2019 – MARCH 2019

Data Engineer
CosmosDB Real Time Analytics

Developed a change feed system to keep track of real time changes. Project is to implement an real time analytics for a website like page hits and country wise user visits. Extended this project to real time twitter sentiment analysis.
Technologies : *Azure Function Apps, CosmosDB*

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EDUCATION

MAY 2018	**Bachelor Of Technology** COMPUTER SCIENCE — CUM. GPA: 8.09/10 *Lovely Professional University, Punjab - IN*
MAY 2014	**Higher Secondary** MPC — CUM. PERCENT% : 91% *Sri Chaitanya Junior College, Andhra Pradesh - IN*
MAY 2012	**Secondary School** SSC — CUM. GPA : 9.8/10 *Ravindra Bharati School, Andhra Pradesh - IN*

OTHER PROJECTS && POCS

POCs
1. Neo4j Containerization
2. Cosmos DB Change Feed System,
3. Azure Function Apps,
4. Azure Stream Analytics,
5. Databricks Streaming Dataset && Delta Lakes
6. Created Web Interface framework for Azure Services

ACHIEVEMENTS

2019	Azure Developer Associate	AZ-203
2018	Microsoft Certification PowerBI	70-778
2018	Microsoft Certification T-SQL	70-761
2016	Web Development Badge	MVA
2016	UWP, ASP.Net & Azure	MS Workshop
2016	Qualifier Cypher Coding	LPU
2014	Ethical hacking Certificate-1	HackTrack
2011	Debate Competition Runner Up	School Level
2011	Science Fair Runner Up	School Level

SOFTWARE SKILLS

GOOD LEVEL	Cpp, Python C#, ASP.Net MVC, HTML, CSS, JS, MSSQL, git, bash, Linux
INTERMEDIATE	Cosmos DB, Neo4j Graph DB, PySpark, scikit-learn, pandas, LaTeX