Sai Ganesh Chappidi

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Summary:

A Software Engineer with 3 years of experience in software development, proficient in Python, and 1 year of experience in developing Django REST APIs. Additionally, I have 2 years of experience as a Data Analyst, utilizing MySQL, Pandas, and Snowflake.

Experience:

Organization	Position	Duration
Tata Consultancy Services	Software Engineer	2.5 years
DevOps Enabler & Co	Python Intern	6 months

Technical Skills:

- Languages and Frameworks:
 - o Python
 - o Django RESTful APIs
- Data Analysis and Database Systems:
 - o MySQL
 - o Snowflake
 - o Pandas
- Cloud Technology:
 - o AWS S3

Projects:

Client: Cisco

Parent Company: Tata Consultancy Services

Duration: May 2022 – Present

Responsibilities:

- Performed ETL operations and managed costs and resources using Snowflake.
- Developed Python models to link various database APIs for data sharing and collection.

• Built APIs using Python and Django to connect with Snowflake and MySQL databases.

Technologies Used:

• Languages: Python, MySQL, Pandas

• Framework: Django

• Databases: MySQL, Snowflake

• **Development Tools:** PyCharm, VS Code

• **DevOps:** Ansible

• Cloud Technology: AWS S3

Education:

Degree	Institution	Year of Passing	Percentage (%)
B.Tech	Srinivasa Institute of Engineering & Technology, Amalapuram	2019	78.5
Intermediate	Aditya Junior College, Amalapuram	2015	80

Personal Projects:

Project 1: IMDB API Development

- **Description:** Built APIs using Django REST Framework for an IMDB-like website, enabling seamless data retrieval and interaction.
- Technologies Used: Django REST Framework, Python, MySQL

Project 2: Hospital Registration Web Application

- **Description:** Developed a web application using Django for hospital registration, allowing users to easily register and manage patient information.
- Technologies Used: Django, Python, MySQL, HTML, CSS