RESUME

Jaya Sree Tutta

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Career Objective

To build a career in a growing organization, where I can get the opportunities to prove my abilities by accepting challenges. Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

Professional Details

Organization: SalientMinds Technologies Pvt
Designation: Backend Developer (09/2022- ongoing)

Technologies used: MySQL, PostgreSQL, SQL Alchemy, ORM Queries, Cosmos DB
Role, Responsibilities & Achievements:

Worked on projects: Health care, Crypto, Web applications.

➢ Collaborated with the development team to design and implement RESTful APIs for client-server. communication.

➢ Developed and maintained backend services using Python and related frameworks (e.g., Django, Fast API).

➢ Optimized database queries and data models for performance, resulting in a reduction in response times.

➢ Implemented user authentication and authorization mechanisms to enhance application security.

➢ Integrated third-party APIs for data retrieval and seamless application functionality.

➢ Participated in code reviews and provided constructive feedback to enhance code quality and maintainability.

Organization: Deep compute
Designation: Junior Software developer (**03/ 2022 to 07/ 2022**)
Technologies used: Python, Linux, Git, request module, MongoDB, CIS Framework, selenium

Role, Responsibilities & Achievements:

➢ Developed and maintained automated data collection pipelines, reducing manual efforts.

➢ Gathered, cleaned, and integrated data from various sources, ensuring accuracy and consistency.

➢ Collaborated with cross-functional teams to define data requirements and optimize aggregation processes.

➢ Conducted data quality assessments and implemented corrective measures to enhance data integrity.

➢ Produced comprehensive reports and visualizations to present aggregated data trends and patterns.

➢ Assisted in the identification and implementation of data aggregation best practices and tools.

Own Project

Project Name	: SOCIAL MEDIA APPLICATION
Role	**: Background Developer**
Technologies	**: MySQL, PostgreSQL, SQL Alchemy, ORM Queries, Cosmos DB**

Project Description: This project mainly for social media users who are having accounts in this social media application. They can easily create new accounts, create a new post, edit, and view existing posts, login and register user, add, and delete comments and give likes to other's posts.

Technical Skills

- ➢ **Front end:** HTML, CSS and Bootstrap
- ➢ **Back end:** Python
- ➢ **Frameworks:** Django, Fast API
- ➢ **Python modules:** Json, os
- ➢ **Python libraries:** pandas, NumPy, pyspark
- ➢ **Database & Server**: MySQL, PostgreSQL, Cosmos DB
- ➢ **API integration**
- ➢ **Email Automation(SMTP)**
- ➢ **Selenium**

Achievements And Awards

Licenses & certifications:
- ➢ Achieved a certificate of python full stack programming foundations in Naraya Tech House.
- ➢ Completion of static website building in CCBP NXT Wave.
- ➢ Achieved a certificate on basics on JavaScript in CCBP NXT Wave.

Qualification

S. No	Qualification	INSTITUTION	Year of Passing	CGPA
1	BSc computers	ST. Joseph college woman (A) (Visakhapatnam)	2020	6.2
2	Inter	Narayana junior college (Visakhapatnam)	2017	88.7
3	SSC	SASI English medium heigh school (Rajahmundry)	2015	8.7

PERSONAL DETAILS

- ➢ Father's Name : Tutta Chandra Sekhar
- ➢ Date of Birth : 03-09-1999
- ➢ Nationality : Indian
- ➢ Marital Status : Single
- ➢ Languages Known : Telugu, English

DECLARATION

I hereby declare that above mentioned information is correct, and I bear the responsibility for above mentioned particulars.

Signature,

Tutta Jaya Sree