Sruthi Venkatachalam
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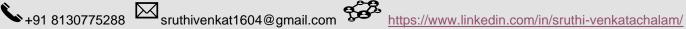
SUMMARY

Software Engineer with 4+ years of experience in developing web applications using Python -Django framework and Automation solutions using Python. Skilled at developing ETL solutions using Informatica PowerCenter.

SKILL HIGHLIGHTS

- ETL- Informatica
- Python- Django
- Agile Development

- API design
- Performance and Optimization
- SQL

EXPERIENCE

Finalsite India Pvt. Ltd., Chennai, Tamil Nadu.
Software Engineer   *Feb 2022 – till date*

- Experience with backend web development using Python (Django).
- Experience with frontend web development using HTML, CSS, and JavaScript.
- Create REST APIS using Django framework.
- Integrate third-party services and APIs.
- Familiar with AWS services like Secrets Manager, Lambda, OpsWorks.
- Develop and maintain the web application.
- Debug and troubleshoot the existing code.
- Optimize applications for performance and scalability.
- Experience in Agile Development environment.
- Experience with source code management and maintenance using Git.
- Write technical documentation.
- Collaborate with other developers, designers, and stakeholders.
- Participate in code reviews and provide feedback to other developers.

Cognizant Technology Solutions, Chennai, Tamil Nadu.   *May* **2019 – Feb 2022**
Programmer Analyst   *Jan 2022 – Feb 2022*
Programmer   *Jun 2020 – Dec 2021*
Programmer Trainee   *May 2019- May* 2020

- Analyze the business requirements, translate the requirements into ETL solution using Informatica PC and develop the implementation plan and schedule.
- Extract data from excel files, high volume of data sets from data files, Oracle, DB2 etc. using informatica ETL Mappings/SQL PLSQL scripts and load to data store area.
- Develop Automation Scripts using Python and Unix/Shell.
- Write technical documentation to describe program development.
- Familiar in ETL Jobs Scheduling using ESP scheduler.
- Proficient in developing SQL queries with several RDBS like Oracle, SQL server.
- Experience in ETL development, Unit Testing, Code deployment, production support and enhancements.

EDUCATION

Bachelor of Science: Software Systems – 2019(Percentage- 86%)
Sri Krishna Arts and Science College, Coimbatore.

HSC: CBSE- 2016(Percentage– 83.60%)
M.A.F. Academy, Uttar Pradesh.

SSLC: CBSE- 2014(Percentage – 81.80%)
M.A.F. Academy, Uttar Pradesh.

CERTIFICATIONS

- Data Science and Analytics for Business**- Shiv Nadar University**
- IICS: Cloud Data Integration Services R38 -**Informatica**
- *Django essential training- **Linkedin***
- *Learning Django- **Linkedin***
- *Learning Python- **Linkedin***
- *Python Object Oriented Programming- **Linkedin***

DECLARATION

I hereby declare that all the information provided in this resume is true and up to date to the best of my knowledge.

SRUTHI VENKATACHALAM