

PYTHON DEVELOPER

## VENKATA KRUSHIVARDHAN REDDY SEREDDY

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### PROFILE

Python Developer with 4+ years of experience. Skilled in Python coding and scripting, Django framework. I seek challenging opportunities to work and always willing to learn latest technologies.

### EXPERIENCE

#### CONSULTANT - DELOITTE, BANGALORE – 2022-PRESENT

- Develop Web Applications using Python (Django), HTML, CSS, Bootstrap, JavaScript.
- Implement Object relational Mapping using Django ORM.
- Manually performed Backend operations by writing SQL Queries.
- Write unit-test cases for backend functionalities.
- Work on Version control tools like Git and GitHub.

#### PROGRAMMER ANALYST - COGNIZANT, BANGALORE – 2019-2022

- Develop Web Applications using Python (Django).
- Perform data extraction from different source systems.
- Perform data analysis using Excel, Python and Pandas.
- Write Python scripts to transform data from one format to another.
- Work on building ETL pipelines.
- Write Python Selenium automation scripts to automate tedious tasks.

#### PROGRAMMER ANALYST TRAINEE - COGNIZANT, BANGALORE – 2017-2019

- Perform Data Archival using InfoArchive and Informatica ILM.
- Schedule data extraction jobs and monitor them.
- Write Xquery modules to build Screens in InfoArchive setup.
- Perform Unit testing on the Screens built.
- Communicate with business customers to discuss the issues and requirements.

### PROJECTS

#### Utility Store:

- It is a Web Application implemented using Python (Django), HTML, CSS and Bootstrap technologies.

- The project is to build one web store where all the tools required by the team are available at a single place and can be used by accessing the website from their respective machines.
- This reduces the effort of distributing the tools to everybody in the team and also helps the developers to push the updates directly to the server.

#### **Projection Metrics:**

- It is a web application to check the projections of all the applications in the project.
- It is used to check the current status of any application.
- It shows stats of applications which are deployed and which are in development state using graphs.

#### **Ad Hoc App Builder:**

- It is an automation tool to build Ad-hoc Applications based on user input.
- This tool takes user input from an excel sheet and builds applications which implements the business logic to fetch data from the database according to the requirement.

#### **EDUCATION**

- Lovely Professional University, Punjab – B.Tech, 2017 – 8.3 CGPA
- Narayana Jr College, Hyderabad - HSC, 2013 - 93.1%
- Good Shepherd EM School - SSC, 2011 - 92.5%

#### **SKILLS**

- **Languages:** Python, JavaScript, HTML/CSS, XML, JSON, SQL
- **Frameworks:** Django, Django Rest Framework, ORM
- **Database:** SQLite3, MySQL
- **VCS:** Git, GitHub

#### **AWARDS**

- Best Entry Level Engineer of the year Award - Cognizant, 2019.
- Rocking Rookie Award - Cognizant, 2018.