

Jv colony

Gachibowli,Hyderabad

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# RAVI TEJA.P

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## PROFESSIONAL SUMMARY:

- A python developer with **5.9 years of IT Experience** in requirement gathering,development and troubleshooting the web applications using **Python** frameworks such as **Django(MVC)** ,**Flask & Django Rest Framework (DRF)**.
- Experience in starting the applications from scratch both frontend and backend.
- Worked on the python modules such as requests, multithreading, multiprocessing and pandas.
- Experience in front-end and back-end development technologies and deployment of web based applications using AWS (EC2 & S3) .
- Hands-on experience on React,Redis & Celery.
- Troubleshoot and debugged production level code.
- Followed AGILE and SCRUM process.

## TECHNICAL EXPERIENCE:

### → Mindtree (Client: Microsoft)

8,October,2021 - Nov 25th,2022

Module Lead

#### PROJECT:

- **Microsoft Azure Networking** - SONiC is an open source network operating system based on Linux that runs on switches from multiple vendors such as Cisco,Juniper etc.Primary responsibility is to automate and test the various functionalities of operating system using python and Pytest

Skills: Python,PyTest & Git

### → UNI Corporate Solutions Pvt Ltd

1<sup>st</sup> Jan-2021 -19 August,2021

Full Stack Python Developer

#### PROJECTS:

- **Tekkr Organics**: Tekkr Organics is a fresh organic fruits and vegetable ecommerce delivery app. Developed backend apis for the Login,Booking order,Add to cart functionalities and payment gateway functionalities.
- **Ration Yojana**: The main intent of the application is to distribute ration to users. Developed backend API's for user dashboard and delivery executives for mobile application.

Skills: Python, Django,Django Rest Framework (DRF), ReactJs (worked on a few functional components).

### → SENDFAST(Dcart Logistics Pvt Ltd)

27<sup>th</sup> March,2018-Dec 31,2020

Full Stack Developer

- Developed a **web application** from scratch that uses hub & spoke management for delivering and monitoring the goods.
- Played a vital role in designing the DB schema according to requirements/User stories.
- Developed role based dashboards such as Operations Manager,Hub Manager etc with required features and functionalities.
- Analyzed and reduced processing time of large data csv files **2x faster**.
- Build backend APIs from scratch for the Delivery Executive Android app .
- Participating in all the ceremonies like Daily stand-up, Sprint planning, Readiness meeting and Retrospective.

#### PROJECTS

- **UNI(CMS)** - Developed operations dashboard and cash executive API's for the Cash Management System(CMS) to manage and monitor the cash between supervisor and banks.
- **UNI(Client-Coromandel)** - Developed a dashboard for the store managers to create fertilizer orders and assign them to the delivery executives.Developed apis for the rider mobile app such as login, order status update, route navigation and image upload.
- **SendFast Rider App & Operations Panel(Client - Flipkart)** - Developed dashboard system for operation executives to track the onfield delivery order details and generate reports according to store/rider.

### → INVANA TECHNOLOGY SOLUTIONS PVT. LTD

12<sup>th</sup> Dec,2016 - 16<sup>th</sup> Dec,2017

Product Engineer

- Scraped **5 million** medical data for beta testing and built a Postgres database.
- Integration of Youtube APIs with the product.

#### PROJECTS

- **Lucy(Personal Research Assistant)** is an AI based search engine which scrapes/collects data from different sources using Django/DRF,BeautifulSoup,HTML,CSS & Bootstrap.
- **Invaana University** is a portal of the curated free/open educational video resources.The portal contains video series of youtube.
- Worked on REST API's using Django Rest Framework(DRF) and youtube API's.

## EDUCATION:

- **M-Tech in Information Technology(IT)**, Vellore Institute of Technology(VIT), May-2015
- **B-Tech in Computer Science and Engineering** , Amrita School of Engineering,coimbatore, May-2012.

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### **LANGUAGES & TECHNOLOGIES:**

- **Programming Languages:** C,C++ and Python.
- **Testing Frameworks :** Pytest.
- **Operating Systems:** Windows & Linux/Unix.
- **Frameworks :** Django, Django Rest Framework(DRF).
- **Deployment Services :** AWS (EC2 & S3) & Azure.
- **Tools and Software:**Pycharm,Sublime & Atom.
- **Web Technologies:** HTML,CSS,Javascript,React(Hands-on) & BootStrap .
- **Databases:** SQLite,Postgres & MongoDB.
- **Versioning Tools:** Github & Bitbucket.