

Abhishek Kumbhare

Sr. Software Engineer

Mobile No: 9767079693

Website: <https://abhi-tech.in/>

Email: abhishekparate7@gmail.com

Summary:

8+ years experienced web and application development professional with demonstrated capability in designing & maintaining software and websites, cloud-based servers, etc. Proficient in understanding clients' requirements while monitoring timely delivery to ensure maximum client satisfaction.

Professional Experience:

- Around 8+ years of experience in Analysis, Design, Development, Deployment, Management and validation of Various stand alone and client-server applications.
- Good understanding of Python(scripting) & Sql.
- Good understanding of Django **ORM** and Django **DRF**.
- Experienced in interfacing with third party API's using REST.
- Worked with a variety of Relational Databases (RDBMS) like SQLite, MySQL, and PostgreSQL.
- Working experience with the cloud infrastructure of **AWS** (Amazon Web Services)
- Good Knowledge on Linux and **Shell Scripting**.
- Knowledge of the Subversioning Tool **GIT**.
- Self-motivated team player with good Analytical and Problem-Solving Ability.
- Well-versed in the design and development of the presentation layer for web applications using technologies like HTML, CSS, JavaScript, JQuery, AJAX, and Bootstrap.
- Experience in using **Apache** and **Nginx** web servers for deployments and hosting.

Professional Experience:

Sr. Tech Lead at HCLTech from June 2024 to Present.

Sr. Software Engineer at Mphasis Ltd from March 2022 to June 2022.

Sr. Software Engineer at Trigensoft Solutions Pvt Ltd from May 2017 to Feb 2022.

Technical Skills:

- Programming Languages : Python, PHP, YAML, Perl
- Framework : Django, CodeIgniter
- Web Design : HTML5, CSS3 , JQuery, AJAX, Bootstrap
- Database : MySQL, SQLite, PostgreSQL
- Cloud Platform : AWS
- Web server : Apache, Nginx, Gunicorn, Uvicorn, Daphne
- Operating System : Windows, Linux, SSH
- Other : Bitbucket, Github, Git Commands

Projects:

Project 1

Project Title : IndexWriteServer
Team Size : 2 Members
Role : Sr. Software Developer
Database : Sybase

Environment:

Python3.8, SQLs

Project Description:

IndexWriteServer is python bms server that will be used for rebalancing market data into sybase table. Whenever we are getting transactions into the transaction table and applying soft-lock, and start executing the created transaction record, which will contain metadata for the actual batch of data

Project 2

Project Title : CDC
Team Size : 2 Members
Role : Sr. Software Developer
Database : Sybase

Environment:

Python3.11, Sql

Project Description:

In this application, we have created a CDC architecture, where we are storing only the latest 4 month data into Sybase, and all other data we are transferring to Snowflake using Python.

Project 3

Project Title : Techconnectr

Team Size : 5 Members
Role : Sr. Software Developer
Database : PostgreSQL

Environment:

Python3.8, Django, Linux, HTML, CSS, AJAX, JQuery,
Bootstraps Media / Assets files: AWS (S3)

Project Description:

Techconnectr is a multi-vendor, lead-generation web application. Here, the client can create a campaign(s) for lead generation based on specific requirements. Multiple vendors will provide leads for the same which will be validated through Techconnectr's lead verification engine.

Responsibilities:

- Implemented Django, rest framework
- Managing design, coding, delivery and implementations.
- Code reviewing, root cause analysis and helping to the other resources technically.
- Involved in Client interaction on regular basis to understand the Business of the Client
- Taken care all code is deploying with high quality standards.
- Developed service layer, process layer and Integration layer in provider side.
- Played major role developing and operational activities

Third Party API's Integrate:

- Marketo
- Eloqua
- Hubspot
- SelectHub

Project 4

Project Title : MILIT : Question Paper System
Team Size : 4 Members
Role : Sr. Software Developer
Database : PostgreSQL

Project Description:

This is stand alone application, It is running local LAN network. In this application, teachers(user type) upload subject related question into the system, and accordingly, HOD(user type) will approve/rejected that question. Then, after that COE(user type) will

create the question paper. The system is providing 2 ways of creation question paper 1. Manually 2. Automatics. That paper goes to CI (user type) for approval.

Environment:

Python3.8, Django , Linux, HTML, CSS, AJAX, JQuery, Bootstraps. PIP Packages: **django-background-tasks**

Responsibilities:

- Implemented Django
- Managing design, coding, delivery and implementations.
- Code reviewing, root cause analysis and helping to the other resources technically.
- Involved in Client interaction on regular basis to understand the Business of the Client
- Taken care all code is deploying(offline) on client Environment.
- Played major role developing and operational activities

Project 5

Project Title : GoShopRx
Team Size : 4 Members
Role : Sr. Software Developer
Database : PostgreSQL

Project Description:

In this application have 3 kind of user 1. patient 2.pharmacy 3.Physician . patient creates order about drugs(medicines) , also there is 2 type of drugs 1.controlled 2.uncontrolled , if patient make order any uncontrolled then he has get approval from physician then pharmacy will approve orders.

Environment:

Python3.8, Django, REST API's , Linux, HTML, CSS, AJAX, JQuery, Bootstraps. PIP Packages: **django-background-tasks**
Payment Gateway: **Payflow**

Responsibilities:

- Implemented Django
- Design System, Database, Manage coding, delivery and implementations.

- Code reviewing, root cause analysis and helping to the other resources technically.
- Involved in Client interaction on regular basis to understand the Business of the Client
- Taken care all code is deploying on AWS.
- Played major role developing and operational activities.
- Involved in Client interaction on regular basis to understand the requirement /changes of the Client.

Project 6

Project Title : Hedo
Team Size : 4 Members
Role : Software Developer
Database : PostgreSQL

Project Description:

Hedo is platform where one user(publisher) starts stream to multiple user, users can chat with publisher while streaming, it's like online class.

Environment:

Python3.8, Django, REST API's , Linux, HTML, CSS, AJAX, JQuery, Bootstraps. Third Party Packages: **Red5Pro**
 Payment Gateway: **CashFree**
 Media / Assets files: **AWS (S3)**
 Offline Video Stream: **AWS(cloudFront)**

Responsibilities:

- Implemented Django, DRF.
- Design System, Database, Manage coding, delivery and implementations.
- Code reviewing, root cause analysis and helping to the other resources technically.
- Taken care all code is deploying on AWS.
- Played major role developing and operational activities.
- Responsible for coding and developing using Django.

Academic Details:

Degree/Course	University	Tenure
MCA	Pune University	2015 - 2018
BCA	Gujarat University	2012 - 2015
HSC	Gujarat Board	2010 - 2012

