

POOJA PURI

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Yamunanagar, 135001

Software developer with 5 years of experience in python. Skilled in working under pressure and adapting to new situations and challenges to best enhance the organizational brand.

SKILLS

- Python, Django, Pandas, Numpy, Pytest
- Javascript
- SQL Server
- Git, Github, Confluence, JIRA
- Azure

EXPERIENCE

Schneider Electric, Bengaluru

April 2023 – Present

Senior Python Engineer

- Extensive experience with project management and source control tools like JIRA, GIT and CONFLUENCE.
- Handling deployment of the application to different servers using Azure CI/CD.
- Trainings on Azure Machine Learning.

Fractal Analytics, Gurugram

November 2021 – April 2023

Engineer

- Have hands on experience with Python, Django, Pandas, NumPy, SQL Server.
- Experienced in working with clients, business managers and technical teams for executing concurrent projects.
- Extensive experience with project management and source control tools like JIRA and GIT.
- Handling deployment of the application to different servers using Azure CI/CD.

Projects

➤ CRS-Re-Platforming

CRS stands for Country/RBU Sufficiency. It was developed to enable fully automated market measurements data delivery for Country/RBU business reviews which are part of the Business Sufficiency Program.

Roles & Responsibilities:

- Responsible for creating backend APIs.
- Understanding the business requirements from SMEs.
- Responsible for deployment processes using Azure devops.

➤ Atlas P&G

The Vicks Moonshine Atlas is a web interface that enables menu-based innovation for real time, cross-functional irresistibly superior product design. P&G PHC team executes product formulation through traditional platforms and there was need to optimize the entire process in a single platform along with formula repository. It's a one stop consumption platform to create new formulas, checkout different models for formula stability and save these for reviews and share across various stockholders.

Roles & Responsibilities:

- Responsible for creating backend APIs
- Implemented new functionality and upgrade the existing features as per requirement.
- Responsible for deployment processes using Azure devops.

➤ **Innovisor P&G**

It is an end-to-end ecosystem wherein user can create new formulas using some ingredients. Also, to provide feasibility to different model owners to deploy respective models at one place and maintain them. There's a privilege to edit the pending formulas created by respective user only or the administrator.

Roles & Responsibilities:

- Responsible for creating backend APIs
- Implemented new functionality and upgrade the existing features as per requirement.
- Responsible for deployment processes using Azure devops.

Netsolutions, Chandigarh

May 2020 - November 2021

Python Developer

- Applied change control best practices to Django development processes to provide software enhancements without disruptions for end users.
- Collaborated with quality assurance team to verify correct implementation of all software development changes.
- Extensive experience with project management and issue tracking tools like basecamp and taiga.

Projects

➤ **Optisolve**

Optisolve is basically a new evidence-based technology that reveals contamination on surfaces and validates your cleaning protocols, keeping people and spaces cleaner, safer and healthier. There is one term optisolve Pathfinder which is proprietary visualization technology that detects and captures images of contamination in high-risk areas.

Roles & Responsibilities:

- Responsible for full stack development.
- Implemented new functionality and upgrade the existing features as per requirement.
- Optimized the code for performance related issues.

➤ **Nonna Eats**

Nonna Eats is a platform where the customer or chef can register themselves. Customer will book the available chef whenever want and will provide them with their hospitality.

Roles & Responsibilities:

- Build the Django rest framework from scratch.
- Participate in the entire application lifecycle, focusing on database designing, coding and debugging.
- Rest API endpoints development

Assistant Software Engineer

- Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Proficiency in technical documentation, design, development and troubleshooting.

Projects**➤ Therapy Tracker**

The Therapy Tracker is a clinical feedback system based on a short online questionnaire that is completed after each session appointment. Parallel versions of the questionnaire are available for therapists, youth clients, and their caregiver(s).

Roles & Responsibilities:

- Responsible for full stack development.
- Implemented new functionality and upgrade the existing features as per requirement.
- Optimized the code for performance related issues.

➤ Tipclub

Tip club is a social networking web application. It matches business professionals that are willing and able to help each other through strategic networking.

Roles & Responsibilities:

- Maintenance and Enhancement Feature Development
- Optimized the code for performance related issues.

➤ Pharmacy First

Pharmacy first provides the appropriate programs and services needed to help independent pharmacies be successful. Recognizing the need for independent pharmacies for assistance with third-party contracts, and reconciliation.

Roles & Responsibilities:

- Maintenance and Enhancement Feature Development

EDUCATION

B.TECH	Kurukshetra University	2014-2018
12th	Springfields Public School	2014
10th	Springfields Public School	2012