PRASAD GINNARAPU

Phone : +91 9133990168
Email : ginnarapuprasad@gmail.com

EXECUTIVE SUMMARY

Prasad Ginnarapu is an engineering professional with 2 years of IT industry experience in the field of Software Developer with a specialization in Python, Django Framework, Django REST Framework, Flask, FastAPI, HTML, CSS, Bootstrap, JavaScript, MySQL and PostgreSQL. Presently working with Ojas Innovative technologies as a Software Engineer and gained much expertise by linking with many diverse projects.

PROFESSIONAL SUMMARY

- Experience in web development, automation using python as back-end.
- Having experience in software development which includes user interaction, design, development and implementation.
- Having good understanding of data structures and algorithms.
- Having experience of Django framework, MySQL, PostgreSQL, Selenium, Pandas, Numpy.
- Having work experience of Git, Bitbucket, and JIRA.
- Strong analytical, problem solving and debugging skills.
- Basic Knowledge on AWS Services Lambda, API Gateway, S3, route 53, step function.
- Enthusiastic to learn new technologies.
- Good communication, teamwork, and inter-personal skills.

TECHNICAL SKILLS

Operating Systems	Windows, Linux
Programming Languages	Python
Databases	MySQL, PostgreSQL, Sqlite3
Frameworks, Libraries	Django, Django REST, Flask, FastAPI, Pandas, Numpy, Selenium web driver
IDE/Building Tools	PyCharm, Jupyter Notebook, VS Code, Postman, JIRA
Technologies	HTML, CSS, JavaScript, Bootstrap

EXPERIENCE SUMMARY

SOFTWARE ENGINEER, OJAS INNOVATIVE TECHNOLOGIES PVT LTD

Working as a Software Engineer at OJAS Innovative Technologies Pvt Ltd.

PROJECTS

Project #1	:	**DIGIT POLICY ISSUANCE AND CANCELLATION**
Role	:	Bot Developer
Environment	:	Python, PostgreSQL, Git, Bit bucket, Selenium
Client	:	Go Digit General Insurance.
Domain	:	Insurance
Team Size	:	6

PROJECT DESCRIPTION

Policy issuance and cancellations are very crucial in an insurance firm. Go digit provides insurance policies for commercial, health, travel and so on. Each category consists of various products and packages. It provides complete contact less experience and zero paperwork claims and facilitates the customer's instant policy issuance, renewal and cancellations.

ROLES AND RESPONSIBILITIES

- Developed Bots to automate the policy issuance and cancellation.
- Implemented auto scaling of bot generation based on input data.
- Worked on databases to access data from various tables and databases.
- Debugging and optimizing code.
- Utilized APIs for policy issuance and cancellations.
- Collaborated with testing team.

Project #2	:	**DIRGAYUSH**
Role	:	Python Developer
Environment	:	Python, Django, MySQL, Git, HTML, CSS, JavaScript
Client	:	Wealthzone Technologies
Domain	:	e-Commerce
Team Size	:	5

PROJECT DESCRIPTION

The aim of this project is to develop an e-commerce application for online product sale. Business vendors can place the products and sell. Customers can choose the products and add to their cart by seeing the catalog then they provide shipping details and they have Cash on Delivery and Online payment to get the products into their home.

ROLES AND RESPONSIBILITIES

- Created Django forms for vendor and customer.
- Worked on validations and authentication using JWT.

- Integrated user-facing elements with server-side logic.
- Involved in payment gateway integration.
- Attended the daily stand-up calls and review meetings to understand the requirement.

Project #3	:	**AFFINITY PORTAL**
Role	:	Python Developer
Environment	:	Python, Django REST, MySQL, Git
Client	:	Liberty General Insurance
Domain	**:**	Insurance
Team Size	:	8

PROJECT DESCRIPTION

Affinity portal is a common web application for various insurance firms those are Muthoot, Manappuram, ICL, SREI etc. They will register into it and provide the insurance policies to the customers for health, home appliances, business, jewelry and so on. The customers can find the insurance policy products across various insurance corporations at one place and with their interest they can get the policy by providing their details.

ROLES AND RESPONSIBILITIES

- Developed business logic to configure the insurance products from various insurance firms through APIs.
- Wrote python code to change availability of products based on their convenient policies.
- Involved in writing application-level code to interact with database using ORMs.
- Interact with all the internal team members to discuss project and technological doubts.
- Involved in customer support.

EDUCATION

B.TECH, FROM KAMALA INSTITUTE OF TECHNOLOGY AND SCIENCE, JNTU HYDERABAD.