Shah A

Python Developer, 8+ years experience
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I am an IT Professional, entrepreneur with a passion for the latest technology. Extensive experience in the software industry across a good number of roles. Whether you're looking to build a robust web application, enhance your existing platform, or create a scalable microservices architecture, I have the expertise to deliver exceptional results.

INDUSTRIES: Banking and Finance, Healthcare, Ecommerce, EdTech, Automobile, Government, Insurance, Technology

TECHNICAL SKILLS

• Python	6 years & 5 months
• MySQL	5 years
• Django	5 years & 5 months
• Django REST Framework	3 years & 5 months
• PostgreSQL	3 years
• HTML5	3 years
• JavaScript	3 years
• React.Js	2 years
• CSS 3	2 years
• AWS	2 years & 5 months
• Stripe	2 years & 5 months
• jQuery	2 years & 6 months
• S3	2 years
• CI CD Pipeline	1 years
• Flask	1 years & 9 months
• Scrapy	1 years
• Serverless	1 years
• AWS Lambda	1 years & 1 months
• GCP	6 months
• Docker	8 months
• Zuora	6 months
• FastAPI	5 months
• DynamoDB	10 months
• Angular	7 months

PROJECT DETAILS

• RiskPro September-2018 - September-2019

Project Description: Riskpro is a web-based investment risk analysis and portfolio construction tool. It is a revolutionary risk profiling and portfolio construction system that helps Financial Advisors improve the investor experience. We have used core python for creating micro services and SqlAlchemy ORM for database operations.
Responsibilities: I discussed with Product team regarding the module/feature and accordingly, I have developed the back-end APIs in core Python. Also, discussed with front-end developer how to integrate that API.
Technologies: Python, AWS
Industry: Banking and Finance

• Antidote Health July-2022 - June-2023

Project Description: Antidote is basically providing quality and affordable healthcare to all americans. It is an advanced platform that will ask you simple questions about your symptoms and medical records before you see the clinician. A clinician will see you live on a video call and diagnose any symptoms in real time. Get a prescription for your local pharmacy.
Responsibilities: I have discussed with Product team regarding the new feature and accordingly, I have developed the back-end APIs as per requirements. Also, discussed with front-end developer how to integrate that API. I have managed the back-end team of 3 people.
Technologies: Django Rest, MySql, GCP, Zuora, Stripe
Industry: Healthcare
Link: https://app.antidotehealth.ai/patient-web-app/signin

• Rebaid January-2020 - June-2021

Project Description: Rebaid is useful for understanding the intracacies of the marketplace and interest of shoppers and sellers. Sellers can add the campaign for products and check the payment report and order report for campaigns. While shoppers can claim the offer, select the rebate method and get back money within 4 days.
Responsibilities: I have developed this product from scratch. I discussed with client on weekly basis regarding new tasks and developed accordingly. I am the only one in this product. So, once feature is developed I deployed to dev and staging and verify all the changes. Once it is verified I need to deploy to production.
Technologies: Django, Celery, Selenium, Scrapy
Industry: Ecommerce
Link: https://www.rebaid.com

• Interview Kickstart July-2021 - July-2022

Project Description: Essentially, IK is a proven method of helping experienced engineers get really intimate with the basic core fundamentals of their profession. IK trains them in much more than technical skills - we help them present themselves in the best possible light on their Resumes, LinkedIn profiles and most importantly in interviews.
Responsibilities: I have discussed with team regarding the new feature and reviewed figma design. Based on that, I have developed the back-end APIs. I need discussed with front-end developer regarding the API that I have created and explained how to integrate..
Technologies: Django, Django Rest, ReactJs
Industry: EdTech
Link: https://interviewkickstart.com/

• EVOPT August-2023 - December-2023

Project Description: EVOPT is a Software platform for modeling, simulation and optimization of Electric Vehicle Batteries, Charging Infrastructure, and Energy Infrastructure. EVOPT is ideal for planning fleet electrification, especially medium and heavy vehicles.
Responsibilities: I have discussed with Product team regarding the new feature and accordingly, I have developed the back-end APIs as per requirements. Also, discussed with front-end developer how to integrate that API.
Technologies: Django Rest, Postgres, Docker
Industry: Automobile
Link: https://planner.ev-opt.com/

• H2I August-2022 - December-2022

Project Description: We are collecting historical rain gauge data for singapore. We are cleaning the data and storing it in DB using python script. We have used grafana for visualized the data
Responsibilities: I have written the back-end code to read the data from CSV file for different station and load the data into DB. Using grafana and streamlit I have visualized the data.
Technologies: Python, Grafana, Postgres
Industry: Government

• Sigo seguros October-2019 - December-2019

Project Description: Sigo Seguros is a bilingual (Spanish + English) auto insurance company. The application consists of an application flow where customers answer questions. The application shows the customer questions, one by one. Depending on the answer to certain questions, the application might show different subsequent question and give the quote for the vehicle.
Responsibilities: I have integrated insurance module in this product. Based on questions I have listed all the different insurance provider and user can select any insurance provider and done the payment.
Technologies: Django
Industry: Insurance
Link: https://sigoseguros.com/

• Elderly Smile May-2018 - August-2018

Project Description: Elderly Smiles is a solution where the end-users will be able to order a task from the list of services, which they want to book. The available volunteers will obtain the orders which theycan accept. The end-users are allowed to provide a review and a tip to the company for their work orders.
Responsibilities: I was tech lead for this project. Discussed with client regarding requirement and created a document for that. Once that is approved, created tasks in jira for team and checking the progress of each team member.
Technologies: Django Rest, AngularJs
Industry: EdTech
Link: https://elderlysmiles.org/#/home

• TechPal January-2018 - April-2018

Project Description: Techpal is a network of technology specialists who use our technical expertise to help you solve your problems with computers and all this at very affordable prices. There are two types of users, Techpal and Client. It provides a platform where techpal can offer their assistance to the client who may be experiencing difficulties with the technology
Responsibilities: I discussed with client on weekly basis regarding new tasks and developed accordingly. I am the only one in this product. So, once feature is developed I deployed to dev and staging and verify all the changes. Once it is verified I need to deploy to production.
Technologies: Django
Industry: Technology
Link: https://techpals.com

EMPLOYMENT HISTORY

• Contractual Senior Backend Developer July-2023 - December-2023

Description: ● Writing efficient, reusable, testable, and scalable restful APIs using the Django Rest framework. ● Understanding, analyzing, and implementing – Business needs, feature modification requests, conversion into software components. ● Identify and fix bottlenecks that may arise from inefficient code. ● Identify and fix software bugs. ● Testing and debugging software applications with Python test framework tools like Pytest, PyUnit, etc ● Integrate user-facing elements and understand end-user requirements

• Contractual Tech Lead July-2022 - June-2023

Antidote Health, New York, US

Description: ● Writing efficient, reusable, testable, and scalable APIs using the Django Rest framework. ● Understanding, analyzing, and implementing – Business needs, feature modification requests, conversion into software components. ● Hiring and training technical personnel ● Delegating work and assignments to team members ● Collaborating with the team to identify and fix technical problems ● Guiding the team through technical issues and challenges

• Tech-Lead & Senior Software Developer July-2017 - June-2022

Agile Infoways Pvt. Ltd.

Description: ●Design and create effective websites and applications ● Writing efficient, reusable, testable, and scalable python code using the Django framework. ● Understanding, analyzing, and implementing – Business needs, feature modification requests, conversion into software components ● Integration of user-oriented elements into different applications ● Developing – Backend components to enhance performance and receptiveness, server-side logic, and platform, statistical learning models, highly responsive web applications ● Identify and fix bottlenecks that may arise from inefficient code. ● Identify and fix software bugs. ● Testing and debugging software applications with Python test framework tools like Pytest, PyUnit, etc ● Integrate user-facing elements and understand end-user requirements ● Hiring and training technical personnel ● Delegating work and assignments to team members ● Collaborating with the team to identify and fix technical problems ● Guiding the team through technical issues and challenges

EDUCATION

• Bachelors degree in Computer Engineering from Gujarat Technical University 2013 - 2017

LANGUAGES

• English - native

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