Rashid Shafique Alam

Senior Software Engineer
alam.rashid039@gmail.com
8655707563

Introduction

11 years of experience in Python, Django, Flask, Microservices, SQL, Azure DevOps, AWS, HTML, Docker, Linux, Kubernetes. Seeking a challenging and outstanding position as a professional in a progressive growth-oriented organization especially in the field of Software Development, where I can utilize my skills to the optimum in the interests of the company as well as to enhance my career.

Profile Summary

- Currently working with **Multi Stock Exchange India** on a contract with **MITS Global Pvt Ltd** for a **Automation** Project.
- Previous organization have gratuity completed with **Wipro Ltd as Senior Software Engineer.**
- Delivered responsibilities as a member of **technical staff, Full stack developer & a project lead.**
- Building different **Microservices.**
- Development of middleware for products and customer engagement.
- Worked closely with clients on understanding requirements and providing optimal solutions.
- Experience in planning execution and management of onsite offshore projects.
- **Automating repetitive work** to increase the efficiency of the team and quick turnaround time.
- **Designing and architect application** and products as per the suited standards, to reduce the maintenance task.
- Developed application to serve **50 requests per second**. Stored procedures, authentication, API's.
- **Top 10 Key Skills**: Python, Django, Flask, PHP, jQuery, HTML, CSS, Linux, Nginx, Docker, Kubernetes, GenAI, Copilot, Pandas, Numpy

Personal Information

Current Company/ Payroll: VHR Solutions (Contract with Infosys)	Profile: Senior Software Engineer
Total Experience: 10.11 Years	Relevant Experience: 8 years
Notice Period / LWD: Immediate / 16th Sept 2024	Holding any offer: No
Highest Education: BSc IT	Reason for change: Ramped-off with 3rd party contract company's project.
Current Location: Mumbai	Preferred Location / Relocate: Mumbai / No
PAN No. BCYPA1210K, Aadhar: 633356755060	Mobile: 8655707563
Email: alam.rashid039@gmail.com	DOB: 26th Oct 1992
Gender: Male	Nationality: Indian
Languages: English, Hindi, Marathi	Stack overflow: stackoverflow.com/users/5465790/walk
GitHub: https://github.com/rash039	LinkedIn: linkedin.com/in/rashid-alam-51a6aa79

Technical Skills   .

Backend Technologies	Experience	SQL	Experience
Python	9 Years	MySQL	5 Years
PHP	2 Years	Postgres	5.4 Years
Linux	5 Years	MSSQL	3 Years
Bash/Shell Scripting	3 Years	Oracle	2 Years
Microservices	5 Years	DB2	5 Years
Frameworks	Experience	Redis	5.5 Years
Django / Drf	5.4 Years	Celery	4 months
Flask	4 Years		
FastAPI	1 Week	Web Service Protocol, API	Experience
Laravel	5 months	REST	7 Years
CodeIgniter	2 Years	SOAP	Years
Version Control	Experience	Messaging Formats	Experience
Git Bitbucket	5 years	XML	Years
Git	7 years	JSON	7 Years
CI/CD Pipelines	4 months	XML	2 Years
Web Technologies	Experience	Cloud Computing	Experience
HTML	5 Years	AWS, EC2, S3, lamba	5, 1 Years and 1 month
CSS 1/2/3	2 Years	Azure DevOps	4 Years
JavaScript	5 Years	Kubernetes, Vms	6 months
jQuery	5 Years	Docker	4 Years
AJAX	2 Years	Testing Techs	Experience
JREs	Experience	Jest	4 months
Npm/NodeJS	1 Year	Unittest	4months

Qualifications

Name of Exam	University/ Board/ Institution	Year of passing/ appearing	Stream/ Discipline/ Subject	% of Marks	Course Duration In Years	Remarks
B.Sc (IT)	Mumbai University, Sathaye College	2014	Information Technology	62%	3	Pass
HSC	Maharashtra Board	2010	Science	53%	2	Pass
SSC	Maharashtra	2008		70.92%	1	Pass

Certifications

Name of Exam	University/ Board/ Institution	Year of passing/ appearing	Stream/ Discipline/ Subject	% of Marks	Course Duration In Years	Remarks
GenAI	Wipro	2024	AI	80%	1 month	Course recommended and completed from Wipro Ltd company
Certificate Course in Computer Technology (CCCT)	Maharashtra Business Training	2008	Technology	65%	0.9	Pass, A Grade
Maharashtra Scout & Guides		2008				Class 3

Other Tech Skills

(Service) Transport Protocols	HTTP, SMTP, FTP / SFTP
Cloud computing platforms	AWS:EC2, Azure CosmosDB, Azure DevOps, Azure KeyVault, GCP, TinkerPop
JavaScript-based platforms	NodeJS
ORMs	Pixie, PDO, SQL alchemy
Version Control Systems	Git, Bitbucket, CI/CD Pipelines
OS	Linux (CentOS, Ubuntu), Windows XP / 7 / 8 / 8.1 / 10, Kubernetes
Servers	WAMP, Apache Tomcat, NGINX
Text Editors	NetBeans, Sublime, PHPStorm, Notepad++, WordPad,VSCode
Project Tracking tools	Producteev, JIRA, Teams, Slack

Database	Stored Procedure, SQL, Triggers, Joins
Projects Used Concepts	OOPs, Decorators, Iterators, Generators, Regex, Multithreading, Dockers, Containers, File Handling.
Domains	Finance, Digital Marketing, Banking, HRMS, LMS, Digital Marketing
Python AI/ML libraries	Spacy, NumPy, Matplotlib, Tableau, Jarvis-python-gui-assistant, Pandas, Numpy, Multi-threading.
GraphQL	Gremlin, Azure CosmosDB, NetworkX, PyVis
Design	Figma
Networking	DNS, VPN, Cloud, load balancing

Employments (4) & Projects (12)

MITS in contract with Multi stock exchange India (Mumbai)   December 2024 – Till date 2025 (6 months)
Senior Software Engineer
Projects**:**

1.   Daily run Automation: web application
Domain: IT
Tools: Python, Django, Pandas, Numpy, multithreading, Gitbucket, socket, asyncio, UI
Description: This is a project for QA automation
Roles:
- QA automation app to send orders and trades to trade server and monitor performance.

VHR Solutions contract with Infosys Pvt Ltd and of project of Microsoft (Mumbai)   June 2024 - September 2024 (4 months)
Senior Software Engineer
Projects**:**

2.   FoundersHub: website (Microsoft)
Domain: IT
Tools: Python, Copilot, ReactJs, NodeJs, NodeJS, JWT token, Django, Kubernetes, CI/CD Pipelines, Celery
Description: This is a project to help startups.
Roles:
- Working as a senior python developer with 5 members team and 2 juniors and with Microsoft developers code merging.
- Attending tasks meetings
- Working close with Manager for coding and understanding the requirements.

Wipro Limited (Mumbai)   May 2019 - April 2024 (5years with gratuity)
Senior Software Engineer
Projects:

3.   Qota: web app (USA: offsite)
Domain: Mobile & Networking

Tools: Django, Python, Linux, jQuery, Nginx, Azure DevOps, Cosmos DB, GraphQl, Bokeh, Bash/Shell Scripting, GenAI

Duration: Oct 2021 to April 2024

Description: This web application is for data visualization.
Roles:
- Web App developing, GraphDB, Charts and maintaining module and coding standards. Communications, meetings, and daily reports.
- Core Developer and different Team follow-ups and updates.
- Was a sole developer from India in handling UI/UX and Django framework tasks with jQuery and CSS.

4. **KYC: web app (Mumbai: Offsite)**
Domain: Banking
Tools: <u>Python, Django, Kubernetes, Docker, Html, jQuery, CSS, Ngnix, Bash Scripting</u>
Duration: May 2020 to Aug 2021
Description:
  ▪ This web app was used to validate if all the KYC documents have the same corresponding nominee's KYC name, signature, photos, address with the client's database while opening a new bank account.
Roles:
    ▪ Senior developers work with 30-40 team members.
    ▪ To convert the AI/ML code to Django, docker and Kubernetes.
    ▪ Follow-up and meetings with managers and seniors with different teams.
    ▪ Self R&D and introduced Kubernetes and Docker to the team and deployed different apps.

5. **Post Disbursal Documents: web & mobile app (Mumbai: Onsite)**
Domain: Finance & Banking
Tools: <u>Flask, Python, Linux, jQuery, MSSQL, Oracle</u>
Duration: Apr 2019 to May 2020
Description:
  ▪ Mobile app used making crores of savings for scanning of KYC docs using mobile camera having dashboard for daily, weekly, monthly scanning and customized reports options. Only developer of this app and build from scratch coding.
Roles:
  ▪ Sole Senior developer, tester, client interaction, requirements, KT of the entire application Follow-ups and meetings with managers and CTO.
  ▪ Standard and easy maintainable coding practice.

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Netcore Solutions Pvt Ltd (Mumbai)   Mar 2015 to May 2019 (4 years 2 months)
Senior Software Engineer
Projects:
1. **Dynamic word doc creator & Automation: Product: web app (Mumbai: Onsite)**
   Domain: Digital marketing
   Tools: <u>Python, Django, Windows, Linux, PostgreSQL, MySQL, Oracle</u>
   Duration: May 2018 to May 2019
   Description:
        Product is used to create a word doc with dynamic fields and html format from db. The support team receives this doc and uses it for client support of the applications. Automation of form filling and testing with test records from DB.
   Roles:
        ▪ Team player to integrate the code.
        ▪ App usage support and maintenance with other team members.

2. **Product: Mconnector: web app (Mumbai: Onsite)**
   Domain: Banking
   Tools: <u>Core Java, Tomcat, WebSphere, Linux, Windows, MySQL, Oracle, MySQL, PostgreSQL, DB2, MSSQL,</u> <u>Oracle, NoSQL, AWS, Websphere</u>
   Duration: Apr 2017 to May 2018
   Description:
     ▪ Mconnector product is used to automate the task of sending SMS from client's dynamic DB tool, custom configs, cron etc. in multi-threading format.
   Roles:
     ▪ Senior devOps Developer, Ownership of both applications.
     ▪ Communication and follow-ups with clients via calls and emails.
     ▪ Development of web apps, maintenance via SDLC cycle.

3. **EDC & DLR Downloader: product (Mumbai: Onsite)**
   Domain: Banking
   Tools: <u>Python, Flask, Linux, Windows, MySQL, Oracle, MySQL, PostgreSQL, DB2, MSSQL, Oracle,</u>

NoSQL, AWS, Bash Scripting
Duration: Apr 2017 to May 2018
Description:
- This application is used to automate the task of sending SMS from the client's dynamic DB records using SMS Api in multi-threading format.

Roles:
- Senior devOps Developer, Ownership of both applications.
- Communication and follow-ups with clients via calls and emails.
- Development of web apps, maintenance via SDLC cycle.

4. **Futuregeneralli & Accemp: product: website (Mumbai: Onsite)**
   Domain: Digital marketing
   Tools: CakePhp, Linux, Windows, MySQL, Oracle, MySQL, PostgreSQL, DB2
   Duration: Apr 2016 to May 2017
   Description:
   Web application to schedule campaigns for sending SMS. Also, used to save other information. This application is directly used by the client to send SMS.
   Roles:
- Development, Maintenance, and ownership of the app.

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Geekon Simple Solutions Pvt. Ltd.   Jan 2014 to May 2015 (1 year 5 months)
Associate Software Developer
Projects:
1. **HRMS: web app (Inhouse, Mumbai: Onsite)**
   Domain: HR
   Tools: PHP, Codeigniter, Linux, Windows, MySQL
   Duration: Jan 2014 to May 2016

   - Intern Developer, developing module of leave and recruitment management module

2. **MyDocs: web app (Inhouse, Mumbai: Onsite)**
   Domain: HR
   Tools: PHP, Codeigniter, Linux, Windows, MySQL
   Duration: Jan 2014 to May 2016
   Description: Web portal used by company employees to manage employee's leave, recruitment, docs details. MyDocs project is like google drive to save images and files of HRMS. Sole developer involved in R&D on this project.
   Roles:
- Intern Developer, developing module of leave and recruitment management modules.

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College University Final Year Project (Scored: 172/200).   Nov 2012 to April 2013 (5 months)
Projects:
1. **Real Estate Agent**
   Tools: C#, MSSQL
   Duration: 5-month
   Description:
   Developed in C#, this app can maintain properties, details and selling and reporting and customer information and reports for the real estate agent software that can be installed on client machines.
   Roles:
- I was the only developer have written code in C# and scored 172/200 marks in university exam.

Hobbies

Listening to Music, Drawing, Exercise, Learning, Coding

Awards

'Associate of the Year 2014' - at Geecon Global Pvt Ltd.

'Star Performer of the Year 2017-18' - at Netcore Solutions Pvt Ltd. 'Make IT Happen 2018' - at Netcore Solutions Pvt Ltd.

'You Made A Difference 2019-20' - Wipro Ltd client.

'Treasure Hunt' - (Byte-IT Event) : Event Head, Sathaye College, Mumbai.

Extra Responsibilities

'Team Lead' (15 members) – Geekon Global Solutions.

'Netcore Borivali Bus Co-ordinator' - Netcore Solutions Pvt Ltd.

'Client Site Visits for Software Deployments and Requirement gatherings' - Netcore Solutions Pvt Ltd

Acknowledgement

I would welcome the opportunity to discuss these and other qualifications with you.

Place: Mumbai
Date: 3rd Oct 2024

(Signature)