Gevendra Verma

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Summary

Results-oriented Python Backend Developer with 6+ years of experience in designing, planning, and executing the development of robust and scalable web applications using open-source technologies. Proficient in Python, UNIX, with expertise in frameworks such as Django and Flask. Well-versed in working with databases like MySQL and PostgreSQL. Highly experienced in Agile and Scrum methodologies, ensuring efficient project management and timely delivery. Possesses strong communication skills, demonstrated leadership abilities, and a proactive problem-solving mindset to drive successful collaboration within cross-functional teams.

Experience

Dell EMC Software and Services, Pune

Senior Software Engineer, Pune, Maharashtra

07/2022 - Present

- Took responsibility for the development and upkeep of tools aimed at monitoring client storage nodes, enabling the generation of detailed reports on their usage and status.
- · Actively collaborated with cross-functional teams to conceptualize and implement web applications utilizing open-source technologies, fostering effective communication and leveraging diverse expertise to achieve successful outcomes.

Veritas Technologies LLC, Pune

Software Engineer, Pune, Maharashtra 07/2021 - 07/2022

> • Played an instrumental role in the development of Cloudpoint, a backup tool specifically designed for cloudhosted applications. This involved making significant contributions to the implementation of seamless recovery mechanisms and database backup functionalities, employing timestamp-based solutions for optimal

Solytics Partners Private Limited, Pune

Software Engineer, Pune, Maharashtra

08/2020 - 07/2021

effectiveness.

- · Played a collaborative role in the development of the SAMS banking screening project, which involved the utilization of AI and ML techniques to optimize customer on boarding processes and improve fraud detection.
- Contributed to back-end and front-end development using Django and React, respectively, and ensured the project was hosted on AWS EC2 with Docker containerization.
- Developed REST APIs and implemented authentication protocols, such as JWT token authentication, to securely expose data to clients
- · Currently engaged in the migration process to DynamoDB, aiming to enhance scalability and accommodate growing demands.

Amdocs India Private Limited, Pune

Software Engineer, Pune, Maharashtra 09/2016 - 08/2020

- Led the development of a pref-light droplet micro-service, which effectively optimized PDF files by eliminating RGB content through the utilization of Adobe Acrobat's pref-light droplet feature. Employed Flask, HTML, CSS, and JavaScript for its implementation.
- Created a production alert flask microservice that automated incident reporting, problem ticket generation, and database change requests, resulting in reduced time and effort for the implementation team.

• Took charge of designing and building a BMC monitoring and analysis web application, enabling production support teams to analyze server-side errors with enhanced efficiency. Leveraged Django authentication and hosted the application on AWS.

Skills

Python, Django, Flask, SQL, DSA, Git, Docker, Shell Scripting

Education

Bachelor of Engineering

Army Institute of Technology, Pune, Pune, Maharastra 06/2016

• Graduated in 2016 with 64.6 percentile

Higher Secondary Certificate

Army School Sri Ganganagar, Sri Ganganagar, Rajasthan 03/2011

• Graduated HSC with 87.6 percentile.

Secondary School Certificate

Army School Bolarum, Secunderabad, Telangna 03/2009

• Graduated with 87.8 percentile.

Languages

English, Hindi

Awards

SPOT Award 2018, Top Performer 2019, Top Performer 2020

Websites & Social Links

Geeks for Geeks

<u>Leetcode</u>

LinkedIn