Marcella Joseph (123) 456-7890 | marcella.joseph@email.com | <u>linkedin.com/in/mjoseph</u> | github.com/mjoseph

Summary

Highly-motivated and detail-oriented Senior Software Engineer with over 8 years of experience in designing, developing, and deploying scalable web applications. Proficient in cloud infrastructure, containerization, and backend development. Seeking to leverage expertise in Python and cloud technologies to build innovative solutions.

Experience

Innovatech Solutions - Senior Software Engineer | San Francisco, CA | *June 2020 - Present*

- Led a team of 5 engineers in the development of a new microservices-based platform using Python (Django) and Docker, deployed on AWS.
- Designed and implemented a CI/CD pipeline using Jenkins and GitHub Actions, reducing deployment time by 40%.
- Optimized database queries (PostgreSQL) which improved application response time by 25%.
- Integrated third-party APIs for payment processing and user authentication.

DataDriven Inc. - Software Engineer | Palo Alto, CA | July 2017 - May 2020

- Developed and maintained data processing applications using Python, Pandas, and SQL.
- Created RESTful APIs with Flask to serve data to frontend applications built with React.
- Worked in an Agile environment, participating in daily stand-ups and sprint planning.
- Managed cloud resources on Google Cloud Platform (GCP).

Tech Forward LLC - Junior Developer | San Jose, CA | August 2015 - June 2017

- Assisted in the development of a customer-facing web portal using HTML, CSS, and JavaScript.
- Wrote unit tests and documentation for new features.
- Gained foundational experience with version control (Git) and backend technologies.

Technical Skills

• Languages: Python, JavaScript, SQL, Bash

- Frameworks: Django, Flask, React, Node.js
- **Databases:** PostgreSQL, MySQL, Redis, MongoDB
- Cloud/DevOps: AWS (EC2, S3, RDS), Docker, Kubernetes, Terraform, Jenkins
- Other: Git, JIRA, Agile Methodologies, RESTful APIs