Mozzam Inamdar
Software Developer

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PROFILE

Experienced software engineer with strong skills in Django, Python, Node.js, and MongoDB. Proficient in web application development and database management. Seeking to contribute expertise to drive organizational success.

PROFESSIONAL EXPERIENCE

Operations Executive
Brand Talk Consultancy

08/2019 – 12/2019

- Proficiently managed inventory with Excel & paperwork.
- Conducted statistical analysis on data batches to extract insights.
- Attained three successful promotions with Platinum Guild International.

Customer Service
Concentrix Services India Pvt

06/2021 – 10/2021

- Delivered exceptional phone support: listened actively, and addressed inquiries professionally.

Software Developer
Finrise Softech.

07/2022 – present

- Working as a part of India's fastest-growing arbitrage and quantitative trading firm.
- Proficiently utilize Python's Django framework, NodeJs, and broker APIs from Zerodha, Binance, and Bloomberg.
- Develop and implement a robust centralized system based on a Microservices architecture for efficient real-time data distribution across diverse applications
- Managed multiple projects simultaneously while adhering to tight deadlines and maintaining high-quality standards.

SKILLS

Languages
Python, Django, NodeJs, JavaScript, HTML, CSS

Development Tools
Pycharm, VSCode, Git, Postman

Worked on technologies
Messaging - Kafka,
Caching - Redis,
Containerization - docker,
Orchestration - Kubernetes

Databases
RDBMS-SQL Server MySql, NoSQL-MongoDB

Operating System
Windows, Linux

PROJECTS

Home Loan Calculator
Finrise

- Technologies Used: **Node.js, Kafka, Docker, MongoDB, Express.js**
- Designed and developed a microservice architecture, ensuring the scalability and modularity of the application.
- Utilized Node.js and Express.js to build the server-side logic, facilitating efficient handling of user requests and responses.
- Implemented Kafka as a message broker to enable seamless communication between microservices, ensuring data consistency and reliability.

- Leveraged MongoDB for data storage, enabling fast and flexible data retrieval for loan calculations.
- Dockerized the application, streamlining the deployment process and ensuring consistency across various environments.

RMS (Risk Management System)
Finrise
- Technologies Used: **Django Template, Python, Javascript, MSSQL, Websocket.**
- The Risk Management System is a web application developed using Python and Django rest api.
- Its primary objective is to assist organizations in effectively managing risks by providing a user-friendly interface to handle large amounts of data.
- The application incorporates various features and functionalities that facilitate risk analysis, mitigation, and reporting.
- It is easy to monitor risk anytime and anyway.

CERTIFICATES

- Certified in Google Data Analytics ℏ
- Certified in Azure Fundamentals ℏ
- Certified in AWS Cloud Practitioner ℏ

EDUCATION

Bachelors of Science in Information Technology (Mumbai)   2018 – 2021
M V Mandali's College of Commerce and Science

HSC - Mumbai Division   2016 – 2018
KHMW College of Commerce and Science

SSC - Mumbai Division   2006 – 2016
G M International School