Somu Nath

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Summary

I am an experienced software developer proficient in backend development with Node.js and Python, as well as frontend development using Vue.js. My expertise extends to event-driven architectures with Kafka, caching with Redis, and containerization with Docker and Kubernetes. I have deployed cloud-native applications on AWS and GCP, ensuring scalability and resilience. Committed to staying updated with the latest technologies, I collaborate effectively to deliver innovative solutions that meet business objectives.

Experience

Fynd | Mumbai, Maharashtra
Software Developer Engineer-1 | 04/2022 - Present

- Developed and integrated third party marketplaces such as Shopify, AJIO, Myntra etc to our system for the effective orders processing in real-time.
- Spearhead backend development efforts in Python and Node.js, focusing on optimizing performance and enhancing order processing logic.
- Utilize Kafka, Docker, and Kubernetes to scale and enhance the efficiency of order processing systems.
- Actively contribute to the development and maintenance of various microservices to ensure seamless integration. Collaborate with cross-functional teams to fix bugs in production pipelines, ensuring smooth and error-free operations.

Shivila technologies | Kolkata, West Bengal
Python Developer | 01/2022 - 05/2024
Developed an office communication management software, similar to Slack, using Django. Gained valuable expertise in software development, including technologies like WebRTC

Skills

Node.js, Vue.js, Python, Kafka, AWS, Docker, Kubernetes, GIT, CI/CD, Express.js, PostgreSQL, MongoDB, Sanic

Projects

MockingBird

With this web application, you can effortlessly create mock URLs and customize API responses according to your specifications. Whether you're a developer testing new functionalities, a QA engineer ensuring seamless integration, or a project manager overseeing API implementation, this platform offers you some features to do so. Not only you can create/update Mocks but you can also upload a PDF file also to the mocker. In addition to that you can upload a .js file or even a .py file and when the respective mock URL will be called, the file will be executed and will give you the response that you have given in the file, It's a feature that works similar to AWS lambda.

project link: https://github.com/somunath380/mocker

Stock Viewer

Made this web application to view stock data of multiple companies. with an easily understandable UI user can subscribe/unsubscribe the companies for which he wants to view company data, can check stock price daily/weekly or monthly. This app uses AlphaVantage's API to power its backend data and uses Google's Identity Provider also to have a hassle-free user Sign In

project link: https://github.com/somunath380/stock_viewer

Education

Msc. University of Calcutta
Electronics science | 08/2019