Software Engineer

Prosper Julius Mavunga

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Skills

Programming Languages: Java (proficient), JavaScript (prior experience), TypeScript (proficient)

FrameWorks: Angular, Springboot

Cloud: Azure, AWS

Databases: MySQL, PostgreSQL, MongoDB.

DevOps tools: Jenkins, Git, Maven, Docker, Bash Scripting.

Languages: English (Fluent), French (B2 Advanced)

EXPERIENCE

Full Stack Developer, Hardis-Group

Grenoble, France

06/2022 - present

- Successfully Migrated a medium description application from Nodejs to Springboot before the stipulated deadline.
- Implemented restful web services with Amazon API Gateway, lambda, Data API and MongoDB.
- Implemented a monitoring system using Chronograf, influxdb and telegraf.

Key Achievements

• Refactored the web application and significantly reduced loading time.

Full Stack Developer, Cognizant (Ei-technologies)

05/2021 - 05/2022

Grenoble, France

- Analysed, designed program changes, Estimated Project effort accurately.
- Designed and implemented a CI/CD pipeline for deploying application into production using Jenkins on an EC2 and GitHub.
- Supported program changes during quality assurance, user acceptance testing and post Implementation.

Key Achievements:

- Refactored code to meet readability and efficiency standards that led to a 30% increase in app stability.
- Learnt Angular in a month and become fully operational.

Data Engineer Intern, Toulouse School of Economics

Grenoble, France

04/2020 - 09/2020

- Designed and implemented a web scrapper.
- Cleaned textual data using natural language processing tools.
- Streamed and stored huge textual data.

EDUCATION

Msc Informatics, Université de Grenoble Alpes

Grenoble, France

10/2019 - 10/2020

Msc Software Engineering, Université de Constantine

Constantine, Algeria

09/2017 - 06/2019

Bachelor's degree in Software Engineering, Université de Constantine

Constantine, Algeria

09/2014 - 07/2017