



## Prosper Julius Mavunga

### 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

06/2022 – present

Grenoble, France

- Worked closely with UX team to create fluid and seamless user experience.
- Successfully Migrated a medium description tool application from Nodejs to Java before the stipulated deadline.
- Implemented restful web services with Amazon API Gateway, lambda, Data API and MongoDB.

##### Key Achievements

- Refactored the web application and significantly reduced loading time.

#### Java 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 programming 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

#### Full stack developer, Toulouse School of Economics

04/2020 – 09/2020

Grenoble, France

- Developed new features for an activity monitoring application.
- Supported customers through Jira software.
- Performed unit and integration tests on new software components to ensure new software meet quality assurance standards.

##### Key achievements.

- Learned Angular in a month and became fully operational.
- Identified memory leakages and reduced the application memory consumption by 25%

### Education

#### Msc Informatics, Université de Grenoble Alpes

10/2019 – 07/ 2020

Grenoble, France

#### Msc Software Engineering, Université de Constantine

09/2017 – 06/ 2019

Constantine, Algeria

#### Bachelor's degree in Software Engineering, Université de Constantine

09/2014 – 07/ 2017

Constantine, Algeria