



James Williams

Full Stack Engineer

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Summary

Experienced Full Stack Engineer adept in bringing forth expertise in design, installation, testing and maintenance of software systems. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

Work experience

Full Stack Engineer

01/01/2021 - 03/06/2021

JAR&A

Built & developed their customer framework with the use of Laravel & MySQL, where it's focused on managing clients internally in a company environment. I was tasked on creating a legacy database by adding Firebase, building a custom eloquent driver for Laravel as originally Laravel is based off only for the use of MySQL.

Full Stack Engineer

10/03/2021 - Current

NCWD - National Country Western Dancing

I'm currently assigned on building their new product, for managing and collaborating with students globally and virtually. I've also developed their launched Web Application Steps4Africa, which is focused around the idea of providing & voting for dance step sheets nationwide. The desktop application is made of ElectronJS, ReactJS, Firebase, CircleCI and Docker for the pipeline workflow against automated tests.

Education

Diploma, Information Systems

2017 - Current

Belgium Campus

I'm currently completing my Internship at NCWD, by the end date of Feb 2022.

Matric

2011 - 2016

Hoërskool Waterkloof

I currently hold 7 years South African colours with the orchestra, as well performing with the Navy & Airforce including well known artists across South Africa. I've participated & collaborated with master classes in Jazz across different universities in Gauteng South Africa, where I still perform till this days after 17 years playing the saxophone.

Links

Portfolio: marlborojamez.co.za

Github: github.com/MarlboroJamez

Skills

- C#, Javascript, Golang, Python, PHP, Typescript & Java
- Docker, CircleCI, Mocha, Jest & Jira
- ReactJS, React Native, Redux & Context API
- Vue.js, Django Laravel & Express.js
- MongoDB, Firebase, MySQL & SQLite
- Tailwindcss, Bootstrap, SASS and Material UI
- Rest API's, Google Analytics & Facebook Analytics