Donatien Vamuleke

Fullstack Software Engineer

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SKILLS

- Frontend: ReactJs | NextJs | Redux | Javascript (ES6) | Typescript |
 HTML5 | CSS3 | Tailwind & Bootstrap
- Backend: Node/Express | NestJS | PHP | Laravel | WordPress
- Extra: Remote Teamwork, Code Review, SEO Improvements

EXPERIENCE

SoftHustlers, Kigali - Rwanda - *Fullstack Software Engineer* SEPTEMBER 2022 - PRESENT

- Working on frontend applications with React JS and Next.js
- Working on backend applications with Node/Express and Nest.js
- Improving existing frontend apps by upgrading them to modern technologies
- Improving the performance and SEO of websites
- Creating strong backend apps with the microservices architecture.
 Mostly with Nest.js
- Testing frontend and backend apps with unit and end-to-end tests using Jest, Supertest and React Testing Library.

CodeQLS, Nairobi - Kenya - Fullstack Web Developer

NOVEMBER 2022 - PRESENT

- Currently working as a frontend and backend developer at the same time.
- Worked on IT solutions for hospitals and health agencies
- Worked as frontend developer on a fullstack website for a company that has the aim of protecting animals. I used Next.js, Tailwind CSS and a state manager called Recoil.
- Used Javascript technologies (React, Next.js, Nest.js, Express JS) to build fullstack applications and websites.

CRES ULPGL, Goma - DRC - Junior Fullstack Software Engineer

Worked on two big projects. Join Africa and Creddho Desktop. The first one is a freelance platform that allows americans and europeans companies to hire african freelancers, and the second one is a full crimes and violations inquiries management app built for a non-profit organization called Creddho.

- Worked on the UI of the Join Africa using ReactJS, Tailwind, Sass and Redux as state manager.
- Worked on some backend tasks of Join Africa like the authentication (JWT-based) and the creation of some endpoints.
- Worked as frontend contributor of Creddho Desktop. My tasks were to add the file upload feature and a rich text editor.
- Worked as backend contributor of Creddho Desktop. My task was to complete all the remaining Typescript types.

Freelancing, Remote - Fullstack Software Engineer

JUNE 2018 - AUGUST 2022

- Building applications for companies in Congo DRC
- Building websites (mostly news blog and ecommerce websites) for clients from DRC
- Building and fixing issues on websites for clients around the world via a freelancing platform called Comeup (5euros).
- Building personal outside projects that solve people's problems. I have for example my own personal blog built with WordPress CMS (TutoGenial.com) and a music sharing platform built with PHP (243Tune.com)

EDUCATION

ULPGL / PAE, Goma - DRC - Diploma in Software Engineering DECEMBER 2020 - JANUARY 2022

- Learned basics of programming. Especially JavaScript technologies.
- Learned frontend languages and frameworks (HTML, CSS, JavaScript, ReactJS, Next.is)
- Learned backend languages and frameworks (NodeJS / Express, NestJS)
- Learned how to write code with type safety (using TypeScript)
- Learned to work remotely in a team with other developers.
- Learned advanced topics of Git & GitHub
- Learned how to write clean and scalable code (best practices).

 Spent hours every single day coding and building small fullstack apps for learning purposes with JavaScript technologies. I built fullstack ecommerce app with the MERN stack, a chat app with Socket.IO, a fullstack applications that manages employees, etc...

ISC (Institut Supérieur de Commerce), Goma - DRC - Higher National Diploma in IT Management

JUNE 2018 - AUGUST 2020

- Learned all the basics of programming
- Learned the basics and advanced topics of some programming languages such as Java, VB.Net, C C++ and C Sharp (C#)
- Learned how to build management softwares, such as school management and stock inventory softwares.
- Spent most of my time building management softwares for learning purposes.

ULPGL / CIME, Goma - DRC - Diploma of Education

NOVEMBER 2017 - JULY 2018

- Learned basics stuff on how to use a computer and the internet in a professional way
- Learned advanced topics of Windows and Linux (Ubuntu) operating systems
- Learned how to professionally use Office softwares, such as Word, Excel, PowerPoint, etc...
- Learned how to write and send professional emails using GMail