

Awa Donacien

SUMMARY

Full-Stack Web and Mobile developer with experience in a variety of tools and programming languages. understanding of the needs for front-end and back-end development, and the ability to manage any step of the process with ease, team player who works well together and has strong technical skills. Dedicated, eager to work hard, pay close attention to detail, and have outstanding organizational abilities in order to contribute to the team's success. driven to grow, learn, and succeed. I will love to work together with the amazing team at your company to bring more value to the company.

EXPERIENCE

DATATELLERS | ITALY (REMOTE) — Full-Stack Web developer (2022)

https://datatellers.info/

- Worked on Micro Frontend React Applications, Setup state management with Redux to manage the user data flow Created typescript interfaces and mapped them to the backend payload on data reception. Worked with Node js, Hasura, Amazon Aws, for backend api development.
- Rewrote html to meet industry and company standards for SEO and Accessibility.
- Assisted in building beautiful user interfaces for clients without compromising functionality for aesthetics.

VERTIGO - Fullstack developer(2022)

- Used MongoDb, Node is and TypeScript to create the backend api.
- Used apiDoc to document all api endpoints.
- Configured github actions for continuous integration and continuous deployment.
- Deployed api to digital ocean.
- Led a team of 5 to implement test-driven development structure within the engineering team.
- Performed rigorous user scenario testing using modern industrial standard tools, ensuring 0 to fewer bugs moving into the production environment.
- Led bi-weekly stand-up to ensure team work effectively, using coaching strategies to increase efficiency by 10%.

FILMROOMHQ — Lead Frontend web and mobile developer(2022)

https://filmroomhq.com/ (Video streaming platform)

- Attracted users to websites with professional, user-friendly designs and clean code for high- performance operation. Developed, designed, tested, and debugged the FILMROOMHQ web and mobile application from foundation to full production using React/Typescript and for mobile React Native(Expo)/TypeScript. Used Redux for state management. Tracked changes and seamlessly merged codes from different features and updates to manage versions.
- One of my notable accomplishments on this project was implementing a feature that allowed users to resume their video streams from where they left off, which received positive feedback from our user base.

Omevision LLC | Douala, Cameroon — Full-Stack web developer (2019) omevision.com/

- Deployed test systems using Php, and Laravel.
- Revamped web application UI to improve user experience.
- Configured CI/CD Pipelines to automate deployment process.
- Developed the exact UI/UX Figma Design super fast(in less than 10 days) using react and TypeScript with Redux for state management.
- In addition to my daily responsibilities, I was also given the opportunity to lead a
 project to refactor an old codebase into a more modern and maintainable structure.
 This included updating deprecated technologies, implementing best practices for
 coding and testing, and optimizing the performance of the site. The successful
 completion of this project not only improved the overall quality of the product, but
 also increased the efficiency of our development processes moving forward.

Seven GPS | Douala, Cameroon — Full Stack Web Developer (2020)

- Revamped UI and app interface for payunit, a fintech company project. https://payunit.net/
- Created custom React components for internal framework
- Automated image optimization, using Grunt and minified JS and CSS, which reduced page load times by up to 30%
- Translated design team's UX wireframes and mockups into responsive, interactive features, using HTML/CSS and React Js.
- Designed and developed GUI for applications and modules, using React Js.

More than just an MD | Douala, Cameroon — Frontend web developer(2021)

https://mtjamhealth.com/

Lab2Doctors Xpress | Douala, Cameroon - Frontend web developer(2021)

https://l2docx.care/

Africa online publications library | Douala, Cameroon — Frontend web developer (2021)

https://www.africaopl.org/

Activa Face Auth System | Douala, Cameroon — Backend developer (2021)

https://www.group-activa.com/

Whatsays | Personal-Project - Front and back end web developer(2020)

https://play.google.com/store/apps/details?id=com.whatsays.whatsays

- Used Flutter to develop the mobile application
- Used node js for the backend of the application.

Git2Git Npm Package | Personal-Project — Developer (2020)

https://www.npmjs.com/package/git2git

Seven Advanced Academy | Douala, Cameroon — Fullstack developer (2020)

https://sevenadvancedacademy.com/

Seven Developers community | Douala, Cameroon — Lead developer (2020)

http://sevendevcommunity.org/

EDUCATION

UNIVERSITY INSTITUTE GULF OF GUINEA | Douala, Cameroon — Software Engineering

- Higher National Diploma
- Bachelor of technology, Software Engineering (ongoing)

PROFESSIONAL SKILLS

HTML, CSS, SCSS, JavaScript, Php, TypeScript, React, Next Js, Sql, Laravel, Angular, Vue, React-Native + Expo, Flutter, Dart, Storybook, Ant Design, Laravel, Node Js, Express Js, Hasura, Mongo Db, Mocha, Scrum, Nginx, Agile development.

PERSONAL SKILLS

Leadership, Communication, Problem Solving, Self-motivation, Decision Making, Collaboration, Creativity

LANGUAGES

- English
- Francais

OTHERS

Google Code Jam Participant —

2021

https://drive.google.com/file/d/1v-jrVo6qOKNbhSlNziQQoj9pl7u6AY0v/view?usp=sharing

2022

https://drive.google.com/file/d/1kqxk1RKnmyq1GiJajU2KyRzdz0iBj-uR/view?usp=sharing

My Solutions For Google Code Jam

2021

Problem: Reversort

Link To Problem:

https://codingcompetitions.withgoogle.com/codejam/round/00000000043580a/00000000006 d0a5c

Link To Solution:

https://github.com/donalawa/Code-Jam-Solutions/tree/master/2021/Reverssort

Problem: Moons and Umbrellas

Link To Problem:

Link To Solution:

https://github.com/donalawa/Code-Jam-Solutions/tree/master/2021/Moons%20and%20Umbrellas

Problem: Reversort Engineering

Link To Problem:

Link To Solution:

https://github.com/donalawa/Code-Jam-Solutions/tree/master/2021/Reversort%20Engineering

2022

Problem: Punched Cards

Link To Problem:

Link To Solution:

https://github.com/donalawa/Code-Jam-Solutions/tree/master/2022/Punched%20Cards

Problem: 3d printing

Link To Problem:

Link To Solution:

https://github.com/donalawa/Code-Jam-Solutions/tree/master/2022/3D%20Printing

Problem: d1000000

Link To Problem:

Link To Solution:

https://github.com/donalawa/Code-Jam-Solutions/tree/master/2022/d1000000

Problem: Letter Blocks

Link To Problem:

https://codingcompetitions.withgoogle.com/codeiam/round/00000000877b42/0000000000afe6a1

Link To Solution:

https://github.com/donalawa/Code-Jam-Solutions/tree/master/2022/Letter%20Blocks

CONTACTS

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Github: https://github.com/donalawa

Twitter: https://twitter.com/donalcien

HOBBIES

Solving Algorithm Problems, Watching Anime, Playing Chess