

Ronald Vercuyse TCHUEKOU WOUNGANG

Full-Stack Web and Mobile Developer; System Administrator and UX/UI Designer

27 Years old

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Github link: <https://github.com/ronald-tchuekou>

My Goal

Web & Mobile Developer with 4+ years' experience building high-performance applications for private and public organizations. Skilled in solving complex technical challenges and delivering scalable digital solutions. Looking to contribute my expertise to innovative projects and grow within a forward-thinking IT team.

My Skills

- Strong knowledge on Web and Mobile technologies (TypeScript, JavaScript, etc...)
- Configure VPS for Continue Integration and Continue Deployment (CI/CD) and Coolify
- Stripe, Paddle, Crypto payment integration
- Strong experience and knowledge with Clerk for users management of apps
- Great experience on Frameworks and libraries like: NextJS, React Native, Angular, NestJS, ExpressJS, Material UI, Firebase, Clerk, CI/CD, Supabase, TailwindCSS, AdonisJS etc...
- WordPress integration and management with NextJS apps
- Databases like MongoDB, PostgreSQL etc... with ORM like Drizzle, Lucide ORM etc...
- Good communication and team skills
- Versioning projects with Git (Github, Gitlab)
- Solve complex issues reliably and optimally
- Curious and adapt easily to new contexts
- Docker for container management

My Experiences

Full-Stack Web and Mobile Developer at AGYL TECH

Oct 2023 - Now (Full Remote at Douala, Cameroon)

Rules:

- Plan projects tasks (sprints)
- Design database models for all customer and internal projects
- Learn companies' needs and offer various options to meet their requirements
- Build robust Full REST api with dedicated Swagger api documentation
- Build Web and Mobile apps while respecting use cases with best practices
- Maintain and improve the functionality of existing customers and internal projects
- Implementing mobile apps with React Native (Expo)
- Administrate VPS to deploy and continually integrate project features
- Diagnose anomalies and solve it where it was detected
- Keep abreast of the latest developments in technology and computer sciences

Junior Full-Stack Web and Mobile Developer at AGYL TECH

Nov 2022 - Oct 2023 (Full Remote at Douala, Cameroon)

Rules:

- Design and implement customer projects and internal projects
- Design and build REST FULL api with ExpressJS
- Improve the functionalities of existing projects
- Build mobile apps with React Native
- Build robust intuitive user interface dashboards with Angular
- Design and implement landing pages with NextJS and TailwindCSS
- SEO Improvement for different projects

Front-End Developer Internship at AGYL TECH

Oct 2021 - Nov 2022 (Full Remote at Douala, Cameroon)

Rules:

- Design and implement customer projects and internal projects
- Improve the functionalities of existing projects
- Build mobile apps with React Native
- Build robust intuitive user interface dashboards with Angular
- Collaborate with various internal teams at client companies

Front-End Developer at DC Corp

May 2021 - Oct 2021 (Full time at Douala, Cameroon)

Rules:

- Design and implement customer projects
- Design and produce mock-ups and prototypes for customer projects
- Improve the functionalities of existing projects
- Maintain existing releases for and project calling HUS
- Creating robust dashboards with NextJS
- Collaborate with various internal teams at client companies

My education and certificates

Certification Back-End development with NodeJS, Computer programming, Specific applications as Coursera

Aug 2024 - Aug 2024 (Coursera)

Content:

- Build a backend app that use JavaScript Node engine for execution
- Extends apps with packages, frameworks including ExpressJS
- Using npm for node package manager in NodeJS apps
- Organize functionalities and global state management logic for the app
- Use Context API to share values globally using props
- Learn navigation with React Router
- Learn to build advance UI interface with JavaScript Bootstrap

Link: <https://www.coursera.org/account/accomplishments/verify/8NCL109TCBUX>

Certification ReactJS, Redux Toolkit, API Context, Advance concepts of React and Redux

Dec 2022 - Dec 2022 (Alphorm)

Content:

- Learn core concept of ReactJS
- Build online E-Commerce app with React and Redux
- Discover Redux state management and architecture
- Deploy asynchronous reminder functions and Promises for asynchronous operations
- Connect and manage the databases

Link: <https://www.alphorm.com/Attestation/b709vMmwMe6kz>

Certification Advance Angular

Dec 2022 - Dec 2022 (Alphorm)

Content:

- Learn core concept of Angular
- Mastered Reactive Forms
- Implement dependencies injection
- Create custom pipes
- Configure advance routes
- Build a complete project with Angular and Docker

Link: <https://www.alphorm.com/Attestation/zVxlw8wnq8vPN>

Bachelor's degree in computer science

Oct 2017 - Jul 2021 (University of Douala, Cameroon)

Introduction to programming and algorithms, introduction to JavaScript and Web development, introduction to DBMS with MySQL, introduction to information systems, introduction to software engineering and UML modeling.

Scientific baccalaureate

Sep 2016 - June 2017 (Lycée Bilingue de Bafoussam Rural, Cameroon)

Secondary education, generalized courses, professional orientation, personal development

My languages

- French - *Native*
- English - *Read/Write*

My interests

- Basketball
- Travel
- Cinema

My recent projects

- Mappeos (<https://mappeos.gleemy.fr>) artisan finder for customers. Users here are customers, companies agents and admins and administrators that have a corresponding dashboard to manage operations. I built this app with NextJS. I use PostgreSQL for databases, Drizzle ORM to connect to the database, Clerk for user management, Redux Toolkit and Zustand for state management, MappBox for address suggestion, Framer for animations.
- HarmonyCar (<https://harmonycar.fr>) app for car certification requests and other car requests. Build with NextJS landing and dashboard for admins and customers and AdonisJS for API.
- Carporea (<https://carporea.fr>) website for selling Solars Carports in France, I built a landing page, administration dashboard for commercial users with NextJS. I integrate YouSign for user signatures to generate commands with the JsPDF library.
- And many other projects if you want to see it, let me know.