Leopold Thiao - CV

Full Stack Web and Mobile Developer

About

I am fast learner and always ready to improve or optimize my coding abilities to become an all-round better developer.

I develop the Frontend of Android & iOS apps professionally using Flutter. I prefer to build Web Applications using React Framework. I also code Python scripts & Machine Learning Projects to automate my personal life. I work hard and strive for efficiency by writing clean & fast code.

Projects

Frontend React Developer | AO Group (Remote)

Dec 2021 - Present

- Built a product website in Next.js with dynamic imports, SSR & Lighthouse optimizations.
- Built a storefront for the website that integrates with Stripe & Saleor.
- Used Moralis API to connect with Metamask & verify holders of NFTs.
- Built animating React components that work together with MUI components
- Built server-side dynamic price generation from cryptocurrencies to dollars.
- Built a Python script to track NFT sales, revenues & gas fees
- Made custom CRM modules using Odoo and Python
- Built a fully responsive web app with Next.js and TypeScript featuring Global state management & Google maps API with short deadlines

Full stack React developer

- Built Fullstack React Applications for companies including Bikers Warehouse,
 Tu Jardin, Senghor-SA and others
- Built the backends using python, NodeJS and GraphQL
- Built the frontends using Next.js and Typescript
- Used Storybook to test my components and designed using Figma

Frontend Flutter Developer | Develutions (Remote)

Aug 2020 - April 2020

- Worked in the an Agile environment using Jira and Bitbucket
- Created widgets, pages & logic using Stacked Architecture
- Built and deployed apps for testers using Firebase
- Worked with Firebase to work with the back end of the apps
- Coordinated with team project files with Git

Frontend Web Developer | Senghor-SA

May 2018 - Jan 2020

- Built company websites and administration software in React and Flutter
- Provided translations of webpages and documents allowing for the company to market globally
- Lead decisions on software architecture and logic decisions

Education

Abbotts College Northcliff

- Achieved a final 42 Admission Point Score (equivalent to 4.0 GPA Internationally)
- Dux Scholar 2018 Award (1st)
- Top Academic Marks in 6 subjects including physical sciences, information technology and mathematics
- IT Olympiad 2018 Gold Medal (Elite Division)
- Highest Total Effort Rating in Grade 12 during 2018
- Member of the student Representative Council

Software Skills

Languages

- JavaScript
- TypeScript
- Python 3
- CSS3 | SASS
- HTML 5
- Flutter | Dart
- SQL
- GraphQL

Frameworks

- React.js
- Next.jsMoralis
- PostgreSQL
- React Native
- Git
- Nodejs
- Saleor
- Firebase
- Stripe
- Odoo

Styling

- Figma
- MUI
- Chakra UI
- Bootstrap
- Tailwinds

Languages

- English Fluent
- Polish Native
- French Fluent
- Spanish Advanced