

Takam Alex Christian

Experienced software engineer with over 3 years of professional experience designing, developing and maintaining quality software.

Relevant Experience

Full-Stack Developer · Caelis Tech Studio SARL

January 2020 – December 2022

- Developed components, part & entire front-end apps based on designs from our internal design team.
- Developed, deployed and maintained microservices for clients' projects.

Freelancer · Ipetrade SARL June 2018 – May 2019

- Designed, developed and maintained Ipetrade's Inventory management APP to optimise the process of registering orders and shipping between Ipetrade locations in Cameroon.
- Collaborated with the foreign developer team that was developing Ipetrade E-commerce platform in China to acquire, test and consume Orange Money and MTN Mobile Money APIs using JavaScript, Nodejs, Express and Postman.

Web Developer · Sesco LTD June – September 2017

- Designed and Developed the Customer Dashboard on Sesco's E-commerce platform using HTML, CSS, JavaScript and PHP.
- Built internal software solutions according to stakeholder requirements ranging from excel macros to python scripts.

Educational background

B.ENG Automation Engineering (EE) | GPA **3.0**

Shanghai Dianji University

Relevant course work

Pattern Recognition and Machine Learning Techniques, DSP Principles and Applications, Embedded Systems, Digital Logic Circuit Design, Microcomputer Principles and Interface Techniques, Advanced Programming.

Professional Certificates

Embedded Systems Essentials with Arm by **ARM** [↗](#),
Foundation of Generative AI by **Udacity** [↗](#),
Programming in Python by **Meta** [↗](#),
The Complete 2022 Web Development Bootcamp by
Dr Angela Yu via **Udemy** [↗](#)

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[↗](#) Portfolio-delta-dusky-43.vercel.app

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Skills

Programming languages

TypeScript, JavaScript (ES6+), HTML5 & CSS3, Python, C/C++

Frameworks & Libraries

React, Nodejs, Next.js, Tailwind CSS, Flask, HeroUI, Express.js

Tools & Platforms

Git & Github; Figma; MongoDB & MongoDB Atlas; GCP, Digital Ocean & AWS; Linux (Incl. Android), Mac OS & Windows; Vercel.

Selected Projects

lokeep v3 Alpha [↗](#)

lokeep is a WYSIWYG personal note taking web app which allows users to organize and share ideas. It is developed using on the backend: Nodejs, Express.js, Typescript, MongoDB & Deployed on GCP, leveraging MongoDB Atlas free tier. On the frontend: Typescript, Nextjs, React, Tailwind CSS, HeroUi, google fonts and is deployed on Vercel.

Portfolio v3 [↗](#)

Current personal website built with React, Next.js, Tailwind CSS and deployed on Vercel. Uses lokeep to display my public notes directly.

Facial Auth [↗](#)

My end of program milestone project Facial Auth is a web app which performs facial authentication using a hugging face foundation model.

Languages

Français (Courant)

English (Fluent)

汉语 (汉语会话)