# SEZERANO JEAN CHRYSOSTOME FULL STACK DEVELOPER

## Profile

Certified full-stack developer with three years of experience in full-stack development and database administration. Skilled in technology stacks including PREN, MREN, MEAN, Next.js, PHP, and a strong passion for Java's robustness. Specializes in Cloud Computing, particularly on AWS. Committed to staying updated with the latest tech trends for effective problem-solving and innovative solutions. Excited to collaborate on exceptional projects.

## EXPERIENCE

#### Full stack developer

Ape unit 2022 Sept - Present

- Developed Hey\_ Al assistant backend for Axel Springer company, achieving a remarkable capacity to handle 60 requests per second. This project spearheaded an inventive approach to revolutionizing journalistic content on the BILD platform through the integration of advanced GPT models.
- I rebuilt the Dacade learning platform from Vue to Nextjs application by maintaining the content delivery.
- Developed a Chrome extension for web content summarization using OpenAI models with Plasom framework.
- Developed and currently maintain the website for Lab3 delivering exceptional performance, and handling complex animations seamlessly.
- Developed a React-based website for Unit8 at Ape Unit, showcasing front-end development expertise and delivering user-friendly, high-performance web solutions.

### Technical Team Lead

Andela

2022 Oct - Jul 2023

• Facilitated the ATLP trainee team by providing specialized tools to enhance their knowledge and skills in the software engineering career, fostering their professional development and growth.

### Trainee (ATLP)

Andela 2021 Nov - Oct 2022

- Developed Phantom, an application that addresses the needs of commuters spending time at bus stations by providing real-time information about bus availability and proximity. Utilized fast and efficient technologies like Redis, Socket.io, and React to create a time-saving solution.
- Developed a flashcard app with TypeScript on both frontend and backend using Next.js, GraphQL, and PostgreSQL with Prisma as the ORM.
- Launched a cloud-based application on an EC2, gaining experience in cloud networking protocols. Also, configured GitHub actions and Code Climate.

### Full stack developer and cloud assistant ALGORITHM Inc 2020 Sept - 2021 Oct

- Designed and built an e-prescription in PHP and Javascript with Java as a proxy backend. The app streamlined and enhanced daily operations for healthcare professionals, particularly doctors, improving efficiency and patient care.
- Developed the Ineza healthcare app, enabling users to easily locate medicines at the nearest pharmacies and book doctor appointments seamlessly based on available schedules. This innovative application simplifies access to essential healthcare services for the community.
- Developed a comprehensive fleet management system in PHP, providing detailed performance statistics for daily driver operations, improving efficiency and decision-making within the organization.

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## EDUCATION

### SECONDARY SCHOOL

### world mission tvet school

### 2018 - 2021

Software development

## SKILLS

- System analysis
- Communication skills
- Problem-solving skills
- Web prototyping
- Leadership skills.

### TOOLS

- Github
- Github actions
- Trello
- Figma
- Docker
- Heroku
- Sentry
- Code Climate