

CHOMOH ZIDANE NKENGAFAC

Software Engineer

PROFILE

Software Engineer & Creative Problem-Solver

Passionate about building **scalable**

applications and **optimizing systems** through code, with hands-on experience in:

✓ **Full-Stack Development** –

Python, Java, JavaScript, Html, SQL, NoSQL (Mongo DB).

✓ **IT Infrastructure** –

Hardware/software troubleshooting & maintenance.

✓ **Visual Communication** –

Designing flyers, logos, and digital content (Canva, Figma).

A **detail-oriented**

technologist who bridges technical execution with creative solutions to deliver seamless user experiences.

CONTACT

PHONE:

+237 682413576

Portfolio:

<https://my-portfolio-henna-nine-24.vercel.app/>

EMAIL: chomohzidane@gmail.com

EDUCATION

[GBHS BOBONGO PETIT PARIS]

2019 - 2020

GCE ORDINARY LEVEL

2021-2022

GCE ADVANCED LEVEL

[The Pearl Higher Institute Douala]

2023 - 2024

HIGHER NATIONAL DIPLOMA

[IUEs INSAM Douala]

Bachelor of software Engineering (expected 2025)

WORK EXPERIENCE

CNYC Volunteer UI/UX Designer 2024-2025

- Contributed to build the CNJCJOBHUB
- Contributed in building website of the Cameroon National Youth Council

Klein Technology – Full-Stack Developer (MERN) & UI/UX Designer

Jan 2023 – 2024

- Developed scalable web apps using React.js, Node.js, Express & MongoDB.
- Designed 10+ high-fidelity prototypes in Figma, reducing client approval time by 30% with interactive UI mockups.
- Integrated JWT authentication, Stripe payments, and RESTful APIs, enhancing security and payment processing efficiency.

Codelea Technologies – Junior MERN Developer 2022-2023

- Optimized SEO & accessibility for 3 client websites, boosting organic traffic by 45%.
- Designed mobile-first UI components in Figma.
- Reduced API response time by 200ms by implementing caching with Redis

- HOBBIES

-Football
-Basketball
-Reading

- LANGUAGES

-**English:** Fluent
-**French:** Fluent

SKILLS

- **Frontend:** React.js, Next.js, TypeScript, Redux, Tailwind CSS
- **Backend:** Node.js (Express), Python (Django/Flask), Java (Spring Boot), C# (.NET Core)
- **Databases:** MongoDB, PostgreSQL, Firebase, SQL Server
- **APIs:** RESTful, GraphQL, gRPC (Java/C# microservices)
- **Cross-Platform Apps:** Build desktop (Java/C#) + web (MERN) + scripting (Python)
Cloud Integration: AWS/Azure deployments for Java Spring & .NET backends
- **Rapid Prototyping:** Use Python scripts for automation + Figma/React for UI
- **Performance at Scale:** Optimize Java/.NET enterprise apps + Node.js real-time APIs
- **CI/CD :** GitHub Actions (MERN), Jenkins (Java/C#), Azure Pipelines (.NET)
- **Testing:** JUnit (Java), NUnit (C#), pytest (Python), Jest (React)