



# Gilles Momeni

SOFTWARE ENGINEER

## CONTACT



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## EDUCATION

### Bachelor of Science in Software Engineering 2020-2023

IAI Cameroun, Yaounde, Awae

*Professional License: Awarded in 2023*

*Engineering diploma: Awarded in 2023*

### CHINESE LANGUAGE CERTIFICATE 2023-2024

Institut Confucius Cameroon, Soa

*HSK 1: pending...*

### Russia State University Of Tourism and Service 2024

Russia, Glavnaya ulitsa

*Russian State Language Diploma: In Progress*

## SUMMARY

Dynamic and innovative Software Engineer with a strong foundation in web, mobile, and desktop development, complemented by expertise in AI and robotics. Seeking opportunities to contribute technical prowess and passion for new technologies to cutting-edge projects in the technology industry.

## EXPERIENCE

### DTA Inno Tech Lab, Cameroon (2023-Present)

Position: Software Engineer

- Contributed to cutting-edge projects in AI, robotics, and cloud engineering.
- Specialized in web development and led the development of innovative solutions.

### Mopric College, Yaoundé/Mimboman (2020-2022)

Position: Software Developer

- Developed and maintained software solutions for educational enhancement.
- Demonstrated leadership skills and project management expertise.

### CTN-CSU (Cellule Technique National de la Couverture Sante Universel), Cameroon (Internship)

Position: Software Engineering Intern

- Contributed significantly to the CSU project, implementing open-source health insurance systems.
- Specialized in web development and played a crucial role in the project's Phase 1.

### DECO-COLOR, Douala (Internship - 2022)

Position: Graphic Designer

- Mastered graphic designing using Photoshop, Illustrator, SketchUp, and Blender.
- Designed 3D graphics for buildings and advertisement signage.

## Competitions and Achievements

### MTN Hackathon (2023):

Secured 2nd place at the regional competition in Yaoundé.

### GETEC National Competition (IAI Cameroon Label - 2023):

Achieved 2nd place in the national competition.

### Huawei National Competition (2023):

Earned free access to Huawei Datacom Certification.

## LANGUAGE

- ENGLISH
- FRENCH
- CHINESE
- RUSSIAN

## SKILLS

- **Frontend Development:**

React, React Native, Next.js, Bootstrap, Tailwind CSS, Sass

- **Backend Development:**

Node.js, Express, Django, Firebase, GraphQL, Java, Python, PHP, Flask

- **Database Management:**

MongoDB, MySQL, MS SQL Server, Oracle, Postgres

- **Cloud Services and Deployment:**

AWS (Amazon Web Services), Firebase, GCP (Google Cloud Platform), Heroku, Docker

- **Version Control:**

Git

- **Design and Prototyping:**

Figma, photoshop, illustrator

- **3D modeling:**

Blender, Sketchup

## PROJECT

### Remote Generator Control:

Developing GENCONNECT, a remote generator controller with AI-driven predictions on resource consumption.

### Smart Farming Solution:

Working on FARMASSIST, an AI-powered kit for smart farming to address specific challenges in Cameroon's farming sector.

### Adaptable AI-Powered ERP Solution:

Developing ERPCM, an AI-powered ERP solution designed to cater to the unique needs of enterprises in Cameroon.

### Co-founder - Zepythagore (Established in 2023):

Founded Zepythagore, a startup dedicated to collecting and processing past papers through AI across the entire territory.

Developed three **AI SaaS** solutions:

**GENCONNECT:** Remote generator controller with predictive analytics.

**ERPCM:** AI-powered ERP solution.

**FARMASSIST:** AI-powered kit for smart farming.

More project on my GitHub and Portfolio...

## EXTERNAL LINKS

GitHub: [GitHub - menoc61](#)

Portfolio: [Gilles Momeni's Portfolio](#)

LinkedIn: [LinkedIn - Gilles Momeni](#)

Zepythagore Startup: [Zepythagore](#)

## EXTERNAL LINKS

Available upon request.