SYLVERE KINOX KOUFFOSSI

Embedded Systems & IoT Student | Web Developer | Tech Entrepreneur

Motivated and creative web developer with a strong foundation in embedded systems and IoT. Passionate about building real-world digital solutions for entrepreneurs and small businesses.

Contact

Phone
+229 0150369113

Email
sylkinko@gmail.com

Address
Abomey-Calavi, Benin

Portfolio
sylverekouffossi.netlify.app

Education

Bachelor in Embedded Systems & IoT

Institut de Formation et de Recherche en Informatique (IFRI), Benin

2024 – 2027

Bachelor in Communication & Humanities
Faculty of Arts and Communication, Benin
2024 – 2027

skills

- Languages: C, Python, JavaScript, HTML/CSS, MySQL
- Tools: Git/GitHub, Arduino IDE, VS Code, Figma, Canva
- Soft Skills: Leadership, autonomy, fast learning, organization

Language and interests

**English and french
Interests**

Robotics, AI for IoT, digital

transformation in Africa, international

collaboration, scientific culture

Professional Experience

Founder – Smart GPS Tracking System

(Personal Project)

Abomey-Calavi, Benin | 2024 – Present

- Developed a real-time IoT tracking system for motorcycles, phones, and valuables
- Built a mobile app and website for project presentation
- Integrated intelligent notifications to reduce user overload
- Fully self-financed: software prototyping and hardware plannin

Backend Developer – Carpooling App

(Academic Project)

Abomey-Calavi, Benin
- Designed database architecture and API endpoints for user and trip management
- Implemented booking logic and placement rules
- Collaborated with a multidisciplinary team for final delivery and presentatio
.

Founder & Director – Creative Web Agency

Abomey-Calavi, Benin | 2024 – Present

- Launched and managed a web agency serving local businesses and entrepreneurs
- Designed and deployed showcase websites, e-commerce platforms, and online presence solutions
- Integrated WhatsApp, contact forms, and online payment systems
- Delivered multiple websites for small businesses, including IT equipment vendors.