

ROCHARD ELIAMAR ELOI

Cap-Haitien, Haiti

+509 49444235, +509 38447582 • eloirochard1234@gmail.com

rochardeloi.vercel.app

PROFESSIONAL SUMMARY

Creative and passionate professional with over 5 years of experience in designing, developing, and maintaining high-performance web and mobile applications. Skilled in Node.js, React, and React Native, with strong expertise in backend systems and IoT integration using Arduino, complemented by formal training in cybersecurity. Knowledgeable in security monitoring fundamentals, vulnerability analysis, threat awareness, and secure application practices, I bring technical rigor, analytical thinking, and strong teamwork to contribute to the digital transformation and security posture of your organization.

PROFESSIONAL EXPERIENCE

Full-Stack Developer - SIGORA Haiti

2022 - Present | Nord-Ouest, Haiti

- Designed and maintained scalable Node.js servers for clients, admins, and meter systems
- Developed cross-platform applications using React and React Native
- Integrated APIs and improved performance and security across multiple platforms
- Collaborated with internal teams to build innovative digital energy solutions

Groovy Developer for Cycles - GECA

2021 - 2022 | Haiti

- Customized financial modules in the Cyclos platform using Groovy
- Integrated third-party services and optimized backend performance
- Contributed to secure and reliable digital transaction solutions

Web & Embedded Developer - Magitech

2019 - 2021 | Haiti

- Built and maintained mobile app with Java
- Programmed Arduino microcontrollers for energy and automation projects

TECHNICAL SKILLS

Cyber Security

SIEM tools (basic usage: log review, alert awareness, event correlation fundamentals)

Nmap (network scanning, host discovery, service and port enumeration)

Vulnerability scanning and basic risk identification

Network traffic analysis fundamentals

Front-End

HTML5, CSS3, JavaScript (ES6+), React, React Native, Next.js, Tailwind CSS, Vue.js

Back-End

Node.js, Express, PHP, Groovy, Laravel, Django (basic)

Databases

MySQL, PostgreSQL, MongoDB

Tools & Workflow

Git, GitHub, REST API, WebSocket, Socket.IO

Other

Arduino, Cycles, Web Hosting, SEO, Basic Web Security

EDUCATION

Bachelor's in Computer Engineering - Universite Quisqueya

In Progress

Cybersecurity - Akademi

Completed

JavaScript Certification - OpenClassrooms

Completed

HIGHLIGHTED PROJECTS

Gaya.ai

Built and maintained the company website

SIGORA Meter Management Platform

Node.js + React Native system

Musique Singulier Pluriel

Developed and maintained the artist's official website and media section

Ayibozo Platform

Online store for haitien T-shirts and other products

Passerelle Educative

An educational guidance platform that helps Haitian students successfully apply and study in France, from applications to visas and housing.

CORE STRENGTHS

- Strong problem-solving and debugging abilities
- Highly autonomous and organized
- Team-oriented with excellent communication skills
- Innovative mindset and continuous learner

LANGUAGES

French - Fluent

English - Intermediate

Haitian Creole - Native

