

# MARCOS GONZALEZ

Software Developer

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### CAREER SUMMARY

Software developer with experience in the cybersecurity and finnancial sector. Ability to work in a team using agile methodologies. knowledge in backend development, frontend development, mobile development, database administration, cloud services, authentication services, messaging services, biometric services and software integrations.

#### **WORK EXPERIENCE**

#### **Senior Software Developer**

Superintendency of Banks

2021 - Present

Entity dedicated to supervising financial intermediation and exchange entities in the Dominican Republic, in addition to ensuring the rights of financial users.

#### Roles:

- · Create and update web sites and financial tools.
- Publish web sites and financial tools to cloud servers.
- · Integrate tools with crm system, authentication services, messaging services, biometric services, etc.

#### **Projects:**

- · ProUsuario API: Open API to consult products, entities & others financial informations in the Dominican Republic.
- · ProUsuario App: Hybrid Application to consult credit history and present complaints or reports to the Superintendency of Banks.
- ProUsuario Portal: Website to consult financial products and present complaints or reports to the Superintendency of Banks.
- SB Portal: Website to consult financial intermediation entities in the Dominican Republic.

### Technologies used:



### **Senior Software Developer**

**National Cybersecurity Center** 

2020 - 2021

Entity dedicated to the development of cybersecurity, to strengthening the digital trust of the Dominican user and to the protection of the critical and technological infrastructure of the Dominican State.

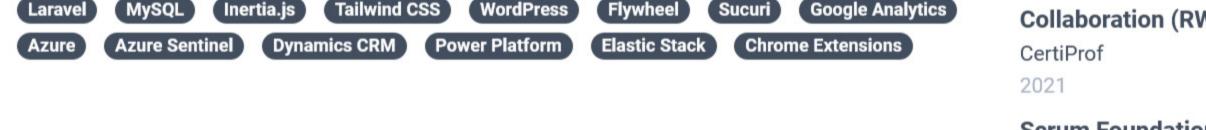
#### Roles:

- Create and update web sites and cybersecurity tools.
- · Publish web sites and cybersecurity tools to cloud servers.
- Integrate tools with crm system, issue tracking system, data dashboards, etc.

### Projects:

- CNCS Portal: Website to share news, events, alerts, articles & newsletters of cyber incidents that affect the Dominican state.
- CNCS Anti-Phishing: Browser extension to block known phishing attacks. CNCS Cyber-Observatory: Space designed to observe, investigate and analyze the
- main indicators of cyber exposure that affect the Dominican cyberspace. • CNCS Cyber-Shield: Platform to protect the critical IT infrastructure of the Dominican
- state.

### Technologies used:



#### **Full Stack Developer** 2019 - 2020

Wepsys

Team dedicated to the development of customized software and solutions aimed at achieving the strategic objectives of each client.

### Roles:

- Create and update web sites and mobile applications.
- · Publish web sites and mobile applications to cloud servers and apps store.
- · Integrate applications with signature pads, fingerprints reader, POS printers, etc.

### Projects:

- SINAC: National Accessibility Assessment System.
- · Mercury: Electronic data exchange and electronic billing software.
- 360 Political: Platform for collecting, measuring and analyzing votes in real time.
- App Yunen: Mobile application to carry out authorizations, request refunds, access your digital card, etc.

## Technologies used:



### **Lead Developer**

Informatik Solutions Group

2017 - 2019

Independent Software Vendor (ISV) with a special focus on implementing mobile computing, RFID, Wireless, and Radio software using blockchain technology.

### Roles:

- Create and update web sites and decentralized applications. Publish web sites and decentralized applications to cloud servers.
- Integrate applications with code scanner, RFID readers, POS printers, etc.

## Projects:

- Shop My Cherish: E-Commerce for feminine care and hygiene. Coinducation: E-Learning platform about bitcoin and cryptocurrencies.
- Digital State: Digital identity platform with Blockchain technology.
- GateKeeper: Tracking, maintenance and asset management system with RFID technology.

Vuetify

Xamarin

MultiChain

Azure

#### Technologies used: ASP.NET SQL Server

Atlassian Stack ) Zebra SDK Datalogic SDK **Epson SDK** Exigo API Stripe API

Vuex

Vue.js

**SKILLS & TOOLS** 

#### Frontend

React.js / Redux / Material UI

Inertia.js / Tailwind CSS

Angular / Ant Design

Vue.js / Vuex / Vuetify

#### **Backend**

Laravel / PHPUnit / MySQL

ASP.NET / xUnit / SQL Server

#### **Others**

CI/CD Scrum Kanban Unit Testing **Integration Testing Performance Testing** Security Testing REST OpenAPI OpenID OAuth Microservices Serverless

### **EDUCATION**

#### **Bachelor's Degree in Computer Science**

**Dominican American University** 2021 - Present

### Associate's Degree in **Software Development**

Technological Institute of The Americas 2016 - 2019

Technician 's Degree in **Cisco Networking Systems** Universal Technology Center

### CERTIFICATIONS

#### **Cyber Security Foundation** (CSFPC) CertiProf

2021

2015

**Remote Work and Virtual Collaboration (RWVCPC)** 

**Scrum Foundation (SFPC)** CertiProf

2021

### **LANGUAGE**

Spanish (Native) English (Intermediate)

**INTERESTS** 

Programming DevOps Data Science Cybersecurity