



# ALEX SOTO

## WEB DEVELOPER ENGINEER

<https://webreact-portfolio.netlify.app>

### OBJECTIVE

Excellent communication and interpersonal skills, analytical and problem-solving aptitude. Experience with **JavaScript, React.js, Angular, C++,** and **C#**. **Certified** with **MS MCSA** and **Cisco CCNA**. Seeking to contribute to a dynamic team and build scalable, user-centric solutions that enhance user experience and drive business success.

### WORK AND EXPERIENCE

2023 - 2024

#### FULLSTACK WEB DEVELOPER ENGINEER CAREERFOUNDRY | USA

- Developed a **portfolio website** using **React, Bootstrap,** and **CSS**.
- Developed a **JavaScript** Pokémon Web Application: Leveraged **PokeAPI** and **jQuery**.
- Developed a Movie Catalog Web App with **Node.js, Express.js, MongoDB, React.js, Redux.js, React-Bootstrap, Angular,** and **Material UI**.
- Built a **React serverless PWA** integrated with **AWS** and **Google API**.
- Developed **Chat Mobile App** with **React Native** and **Expo.js**

2022 - Current

#### SUPPORT TECH LVL III DUOSTECHNOLOGIES | USA

- Support Level III for the RIP Infrastructure (Rail Inspection Portal)
- Configure and troubleshoot switching, routing, and security of the RIP LAN
- Install and configure Servers or Network devices
- Document network changes
- Coordinate onsite preventive maintenance or repairs to ensure proper RIP operation.
- Conduct monthly network reports (Availability of the Network, Availability of the RIP)
- Train users on procedures to provide support to the RIP.

2019 - 2022

#### PROJECT ENGINEER GEMMO SPA | ITALY

- Built a **backend Modbus API with C#** in **.Net Core** for a Light Monitoring Web App
- Built a **LoraWan API with PHP** for a Frontend Gas Consumption Web App
- Network design for the BMS (Building Management System) of the RIMED hospital in Sicilia
- Network design and management for the BMS of Niguarda Hospital and CAV (Veneto Road Concessionary)
- VMWARE vSphere support to CAV
- Setup and deploy VoIP Server and Falcon CrowdStrike Antivirus to CAV
- Setup Active Directory and Security Policies for ENI in Libya.

2018 - 2019

#### ELECTRONIC ENGINEER Traffitek SRL | ITALY

- Built an **TCP\_IP/I2C API** using **C++** for Traffic Lights remote control
- Built a **C# client-side program** for the **TCP\_IP/I2C API**

📍 32223, Jacksonville

📞 +1 904 505 1687

✉ msae26@hotmail.com

### CERTIFICATIONS

- Cisco **CCNA** ID: CSC014083242
- Microsoft **MCSA** ID: 10657316

### SKILL AND COMPETENCES

- Excellent personal qualities and team worker.
- Knowledge of software architectures.
- Programming skills in **JavaScript, C++, C,** and **C#, Bash**
- **HTML, CSS, Bootstrap, MongoDB, Mysql, PostgreSQL**
- Use of frameworks **Node.js, React.js, Angular.js**
- Conceptual design skills.
- Knowledge of Networking, IT, Electronics

### LANGUAGE SKILLS

**Spanish:** Native Language

**English:** C1

Advanced

**Italian:** C2

Upper Advanced

### EDUCATION AND TRAINING

2011 - 2012

**Electronic Engineer** | Electronic Engineering  
National University of Callao, PERU

2005 - 2009

**Bachelor in Electronic Engineering** |  
Electronic Engineering  
National University of Callao, PERU

2023 - 2024

**Web Developer Engineer** | Full Stack Web Development  
Career Foundry, United States of America

2021 - 2021

**CCNA Certification Program** | Networking  
IPCERT, ITALY

2014 - 2014

**MCSA Certification Program** | Information Technology  
New Horizons Computer and Learning, PERU

2012 - 2012

**Enterprise Linux Administrator & Engineer** | Information Technology  
Cibertec, PERU

2013 - 2013

**Info Technology Infrastructure Library (ITIL)** | Information Technology  
Tecsap, PERU

2019 - 2019

**AVR Microcontrollers** | Electronic  
Udemy, ITALY

2017 - 2017

**Coaching and Leadership** | Coaching  
Quality Learning Center, PERU

2017 - 2017

**Learning Power BI** | Information Technology  
Tecnofor, PERU

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## REFERENCES

**Eng. Ciro Ascione: Business Unit System Director**

Gemmo SPA

E-mail: ciro.ascione@gemmo-sistemi.it,  
ciro.ascione@gemmospa.com

Phone: +39 0444959595, +39 3357824235

**Eng. Victor Sedamano: Enterprise Infrastructure Services Director**

Scotiabank SAC

E-mail: victor.sedamano@scotiabank.com.pe

Phone: +51 2116000, +51 997515881

**Eng. Julio Puertas: Chief of System Department**

Cayetano Heredia Clinical

Phone: +51 975555559

**Eng. Javier Navas: Chief of System Department**

Cayetano Heredia Clinical

E-mail: jnavas@cmch.com.pe,  
jnavasrugel@gmail.com

Phone: +512076200 Ex.6250, +51 99935586

**Eng. José Carrion: IT Manager**

Enterprise: Fortel Contact Center

E-mail: jose.carrion@fortelcorp.com

Phone: +51 989582192

**Claudio Vasquez: Chief of Electronic Laboratory.**

Enterprise: COTENER SAC

E-mail: cvasquez\_1663@hotmail.com

Phone: +51 1 330-1244, +51 980562546

• **Collaborated on Countdown PCB Design and Firmware Development.**

• Research spec on hardware and software for traffic control devices.

2016 - 2017

**IT ANALYST for LATAM AND CANADA SCOTIABANK SAC** | PERU

- Office 365 user account provisioning and troubleshooting
- Manage, route, and migrate O365 mailboxes
- Power BI Gateway data source manager
- Management of Microsoft SCOM (System Center Operations Manager)
- Provisioning AirWatch user account.

2012 - 2016

**NETWORK ADMINISTRATOR CLINICA MEDICA CAYETANO HEREDIA** | PERU

- Built and managed Network for 1000+ employers
- Built and managed Call Center using VoIP Servers with Asterisk
- Install and configure MS Servers (AD DC, DNS, IIS, FS, HyperV, WSUS, FTP, SQL, PRTG, Antivirus) and Linux Servers (DICOM, ZimibraMail, Samba, FTP, OpenVPN, Proxy, Iptables Firewall, Web Apache, DHCP)
- Install and configure UTMs PfSense and Endian
- Built and managed OTRS Service Desk Ticket System
- Managed purchases and contracts for new systems and network devices.

2010 - 2012

**IT SUPPORT LVL3 FORTTEL CONTACT CENTER & bpo** | PERU

- Network Design and management
- Install and configure PBX Servers with Asterisk
- Install and configure MS Servers (AD DC, DNS, IIS, FS, HyperV, WSUS, FTP, SQL, PRTG, Antivirus) and Linux Servers (ZimibraMail, Samba, FTP, OpenVPN, Proxy, Iptables Firewall, Web Apache, DHCP)
- Inconcert Call Center Platform Support
- High availability procedures review and enhancement.

2009 - 2010

**IT SUPPORT LEVEL 2 - Applications FOTEL CONTACT CENTER**

- Network and support
- Configure and deploy MS AD DC and Security GPO
- Install and configure MS Servers (AD DC, DNS, IIS, FS, HyperV, WSUS, FTP, SQL, PRTG, Antivirus) and Linux Servers (ZimibraMail, Samba, FTP, OpenVPN, Proxy, Iptables Firewall, Web Apache, DHCP)
- High availability reports.

2007 - 2008

**COMPUTER LABORATORY RESPONSIBLE UNIVERSIDAD NACIONAL DEL CALLAO**

- Servers and PC clients support.

I authorize the processing of my data present in the CV according to Art. 13 of Legislative Decree 30 June 2003, n. 196 "Code regarding personal data protection" and Art. 13 of the GDPR (EU Regulation 2016/679).

*Alex Soto Santos*