



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**

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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

Spagnolo: LINGUA MADRE

Inglese: C1

Avanzato

Italiano: C2

Avanzato superiore

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

REFERENCES

Eng. Ciro Ascione: Business Unit System Director

Gemmo SPA

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Eng. Victor Sedamano: Enterprise Infrastructure Services Director

Scotiabank SAC

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Eng. Julio Puertas: Chief of System Department

Cayetano Heredia Clinical

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Eng. Javier Navas: Chief of System Department

Cayetano Heredia Clinical

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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