

EMMANUEL D. SOLIS



Computer Scientist with great passion for AI, Data Science, Programming and Cybersecurity.

STATUS

Computer Scientist, always seeking to develop new skills.

EXPERIENCE

Cybersecurity Analyst Intern

Equifax, July 2022 - PRESENT

- Monitoring proxy and investigate alerts for Equifax's Global 24/7 SOC.
- Develop new automatization to speed up the process of monitoring and investigating alerts, as well as adding Machine Learning to the automatizations.

Software Developer

Freelance, 2022

- Developed a web payroll system using .Net Core, CMS, ReactJS, SQL Server.
- Develop a real time messaging app using Swift and Firebase.

EDUCATION

Creating a Career Path in Cybersecurity

Organization of American States, .

- Learning the ethics of cybersecurity to develop and work in real environments.
- Learning the basics of pentesting and how to use the tools to create reports.

High Performance Computing School

CR High Technology Center, 2022

- Learn topics such as: Clusters Usage, Quantum Computing and Parallel Computing.
- And also: Shared-Memory, Distributed-Memory and Hybrid Programming.

Computer Science Degree

University of Costa Rica, 2019 - 2023

- Specialized in Artificial Intelligence, Cybersecurity and Software Development.
- I also learned: Apps Dev. (Swift, React Native), Cloud Computing & Web Development.

VOLUNTEER

Student Assistant / Programmer

University of Costa Rica, 2020 - 2022

- Reviewing projects and helping preparing classes.
- Contributed on courses: Assembly Language, Probability and Statistics, Programming I, II.

Local Church Co-Executive Director

Seventh Day Adventist Church, 2019

- Youngest person ever to hold that position in the biggest Adventist church in Costa Rica.
- Taking administrative decisions related to the guidance of the church.

CONTACT

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in Emmanuel-Solis20

FIELDS

AI / Machine Learning

★★★★★★★★★☆☆☆☆

Bilingual: English / Spanish

★★★★★★★★★☆☆☆☆

Cybersecurity

★★★★★★★★★☆☆☆☆

Software Development

★★★★★★★★★☆☆☆☆

TECHNOLOGIES

.NET

Assembly

CSS / (X)HTML / JavaScript

C / C++

Java

LaTeX / Knitr

Python / R

React.js / React Native

Swift / Objective-C

TOOLS

Azure/AWS Cortex Figma

NoSQL/SQL Git OSINTs

Scripting SentinelOne Splunk

Virtualization Web Frameworks

OPERATING SYSTEMS

