Cristian Alexander Camacho Pira

INFORMACIÓN PERSONAL

Name: Cristian Alexander
Surname: Camacho Pira
Date of Birth: 12 / May / 2004
Status: Soltero
Mobile: +57 3148917721
Email: rfcamacris@gmail.com
GitHub: CamachoLives
Portfolio: https://camacholives.github.io/

PROFESSIONAL PROFILE

Professional with over two years of experience in software development, specialized in IBM Domino / HCL Domino, with a strong focus on back-end development and knowledge of front-end technologies. Skilled in JavaScript, TypeScript, LotusScript, Visual Basic, Java, DQL, and C++. Proficient in AJAX and jQuery for optimizing interfaces and implementing interactive functionalities.

I have participated in the development and customization of modules for document management systems, adapting them to the specific needs of different business areas. Additionally, I have self-taught skills in modern technologies such as Angular, React, Node.js, Spring Boot, and Flutter.

In the field of cybersecurity, I have performed incident response and threat analysis in SOC/CERT and NOC environments, using SIEM tools such as Darktrace, IBM QRadar, Trellix/McAfee, Azure Sentinel/Microsoft, and Exabeam. I also have experience in web application malware remediation, as well as implementing SIEM automations to optimize detection and response, and continuous monitoring of security events.

PROFESSIONAL EXPERIENCE

Software Developer / Full Stack Developer – [Siscomputo LTDA]
07 de December 2022 – 17 de January 2025

- Designed, developed, and implemented **a web-based business management** system with multiple modules and dashboards, including performance indicators, continuous improvement, occupational health and safety (SG-SST), audits, document management, supplier management, and more.
- Developed functionalities for document administration (master listing), dynamic reports, and advanced queries.
- Improved system architecture to enhance performance and user experience.
- **Conducted testing before deployment** to production to ensure platform stability and security.
- Trained clients on platform usage to ensure proper adoption and utilization of its functionalities.
- **Provided technical support**, resolving incidents and ensuring system operability.
- Worked with technologies such as **JavaScript, jQuery, AJAX, LotusScript, Visual Basic, Java, PHP, MySQL, DQL, and IBM Domino/HCL** Domino to ensure platform scalability and security.
- **Implemented AJAX and jQuery** to improve interactivity, allowing real-time updates without reloading the page.

Website Malware Removal Project

- Led the remediation of a **WordPress** website infected with malware that displayed Chinese characters in Google search results, damaging its visibility and reputation.
- **Duration: 3 weeks.**
- Process: Performed thorough **analysis to detect and remove the malware,** implementing additional security measures to prevent reinfection.
- Result: Fully restored the site's normal functionality, permanently removed the infection, enhanced web security, and strengthened skills in **cybersecurity, PHP, and complex problem-solving.**

Cybersecurity Analyst SOC-CERT/NOC – [Mnemo]
17 de January 2025 - Present

- Monitored and analyzed security events using **SIEM** tools such as **Darktrace, IBM QRadar, McAfee, Trellix, Exabeam, and Azure Sentinel**.
- **Analyzed and correlated security events**, reviewing logs from multiple sources to identify suspicious patterns and potential cyberattacks.
- **Investigated security incidents**, applying incident response methodologies to mitigate risks and prevent customer impact.
- **Produced detailed technical and executive reports for clients**, including mitigation recommendations and preventive actions.
- Used IBM X-Force to **analyze and classify suspicious IP addresses**, correlating threat intelligence from multiple databases.
- Applied detection and response strategies to minimize risks and protect client infrastructure.

EDUCATION

- ❖ **Education**
  - ➢ Primary Education: Institución Educativa La Despensa
  - ➢ High School Diploma: Institución Educativa Ciudad Verde
  - ➢ Technical Degree: Systems Technician
  - ➢ Technologist Degree: Software Analysis and Development
  - ➢ English: Certified **B2** Level
  - ➢ Bachelor's Degree (in progress): **Systems Engineering** (**10th semester**)
- ❖ **Courses & Training**
  - ➢ Java
  - ➢ Angular y Spring Boot
  - ➢ React y Spring Boot
  - ➢ Node.js
  - ➢ Introduction to Computer Networks
  - ➢ Mobile Application Development
  - ➢ Tools of the Trade: Linux & SQL
  - ➢ JavaScript
  - ➢ Internal Telecommunications Networks

Cristian Alexander Camacho Pira
C.C: 1.113.858.520 de Cartago (Valle Del Cauca)