Lozano Mateos Brandon Ali

Software Engineering

♠+52 314 305 8295 M brandon.lozano.cyberdev@qmail.com brandonalilozanomateos.netlify.app/

inkedin.com/in/brandon-ali-lozano-mateos-421002269/

ABOUT ME

I'm Brandon Ali Lozano Mateos, a passionate software engineering student at the University of Colima. I have experience in web development with JavaScript, HTML, CSS and Bootstrap, and I'm currently delving into cvbersecurity.

My short-term goal is to improve my technical skills while getting my degree. In the long term, my goal is to work on challenging projects that will further my growth as a developer and allow me to make meaningful contributions to the tech industry.

ACADEMIC TRAINING

Universidad de Colima - Technical Analyst Prorammer | 2018 - 2021

Universidad de Colima - Software Engineering | Agosto 2021 - Julio 2025

PROJECTS

Ferretería y Electrónica La Casa del Detector Web Site

Description: I developed a website for La Casa del Detector, an online catalog that offers high quality tools and products. It includes a friendly interface and features such as a carousel of promotions and search filters.

Análisis Comparativo De Herramientas Para La Detección De Vulnerabilidades De Seguridad

Description: An exhaustive study of various vulnerability detection tools for Linux and Windows systems was carried out, focusing on GNU and open source solutions. The project included the configuration of a test lab with virtual machines to evaluate the performance and effectiveness of each tool.

HoB - Tu Propio Estilo

Description: I am currently developing a website for HoB, a brand that showcases its unique products and services. The site includes a product catalog, a section detailing the brand's working process, and contact options for clients. The focus is on delivering a visually appealing and user-friendly interface that reflects the brand's identity and values.

COMPLEMENTARY TRAINING

Curso Introduction to Cybersecurity | September 24, 2023.

Cybersecurity Fundamentals | Oct 17, 2022.

Azure Fundamentals AZ-900 | Jul 14, 2022.

NDG Linux Unhatched | Feb 27, 2022.

Google Cloud Computing Foundations | Dec 10, 2023

COMPETENCIES

Programming languages: JavaScript, Python, C++, HTML and CSS.

Frameworks and libraries: React, Node.js.

Development tools: Git, Azure. Cybersecurity: Nmap, Pentesting.

Language: English A2