

# Alexis Camacho

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## Education

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**Long Beach California State University**

*B.S Computer Science*

**Long Beach, CA**

**Sep 2019 - Dec 2023**

## Skills

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**Coding Languages & Frameworks:** Python, C/C++, Java, Javascript, Solidity, Kotlin, SQL, HTML/CSS, DevOps, React, Next.js, Tailwind CSS, NodeJS, MongoDB, Google Firebase, GraphQL

**Technical:** Software Development, Data Analysis, Full-Stack Web Development, 3-D Printing

**Software:** VSCode, Github, Jira, Android Studio, Linux, Cura

## Projects

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### **Closed Beach | Next.js, Solidity, GraphQL, NodeJS**

**Feb 2022 - Dec 2022**

- Project lead for decentralized non-fungible token marketplace web app that displays user artwork and allows users to securely transact ERC-721 tokens by leveraging

### **Wi-Fi Spoofer | Kali Linux**

**Feb 2023 - May 2023**

- Flashed Raspberry Pi 3 with Kali Linux, setup drivers for monitor mode compatible Wi-Fi adapters, and utilized aircrack tool suite to broadcast a phony Wi-Fi network with identical SSID as target so unsuspecting users would connect and we can initiate various Man-in-the-middle attacks.

### **Traffic Analyzer | Python and MongoDB**

**Feb 2023 - May 2023**

- Scraped traffic sensor data, gathered into MongoDB, and analyzed data with forecasting parameters

### **CochiLoco | React**

**Sep 2023 - Current**

- Web app that helps beginners learn the 31 button accordion instrument by displaying the button arrangements music scales needed to learn first.
- Implementing classification model which allows users to upload mp3 file and displays corresponding configuration to reproduce same sound

## Experience

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### **Student Technology Help Desk at Long Beach City College**

*Student Assistant II*

**Long Beach, CA**

**Oct 2019 - Dec 2023**

- Educated thousands of students on software, hardware, and preventative maintenance solutions for added user security i.e. email phishing and password management.
- Support students with SAAS products i.e. Office 365, LMS(Canvas), OWA, Citrix, Zoom, and PeopleSoft.
- Document every step of the problem-solving process by data log and email, including all decisions and actions that were made that were effective and those that were unsuccessful, up to the point at which the problem was eventually resolved.

## Extra-Curricular Activities

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### **SHPE**

- Active member contributing to the organization and community by attending events and spreading awareness about the benefits and various resources the organization offers

### **St. Bernard Church**

- Volunteer in community events, participated in choir by playing guitar and distribute communion during liturgy

