## Alexander Villafana

### **Technical Skills and Certifications**

- Languages: Python, C++, Java, HTML, CSS, JavaScript, SQL, Linux
- Certifications: Meta's Front End Development, Programming with JavaScript, Version Control

## Education

**Irvine Community College -** Associate Degree in Computer Science 2023-2025(Expected graduation date)

# **Professional Experience**

#### **Freelance Developer**

 Company Website Development: Created a website that utilized Next.js, Tailwind CSS, Nodemailer and Vercel to develop a dynamic and responsive website for my current company.

Comprehensive Behavior Services - Behavior Technician | September 2023 - Present

 Bringing 4 years of dedicated experience in the field of Applied Behavior Analysis (ABA), I've been instrumental in developing and implementing comprehensive behavioral strategies, contributing to the advancement of client-specific goals and outcomes..

# **Projects**

- Discord Chatbot: Developed a Python-based chatbot using Discord API.
  Implemented async/await for API calls, enhancing server interaction and engagement.
- **Library Management System**: Created a Java application with functionalities for library management, using hashmap data structures for efficient data storage.
- Random Password Generator: Built a secure password generator in Python, emphasizing cryptographic security and user-friendly UI design.