**SEEKING POSITION:** Software Development / IT & MSP Management

**EDUCATION:** Mater Dei High School GPA 3.40 Santa Ana, CA

> Focus: Computer Science, Graphic Design High School Diploma May 2017

> California State University Fullerton GPA 3.14 Fullerton, CA

> Undergraduate Major: Computer Science May 2022

# PROFESSIONAL Quality Automation Systems **EXPERIENCE:**

Fountain Valley, CA

2021-Current Engineer

• Deployment of various enterprise-grade hardware and software.

• Technical support for 40+ clients including law firms and manufacturing businesses

• Frequent on-site visits and installations throughout Orange County

Mater Dei Robotics Team Santa Ana, CA Programming Lead 2016-2017

· Helping construct robots using personal skills

Demonstrating my skills through competitions and towards school recognition

Video Game Club Santa Ana, CA 2015-2017

Founder and Former President

Creating a place where people can play a wide variety of games in a safe environment

• Demonstrating leadership and focusing on the community and its growth

# **TECHNICAL SKILLS:**

I am a fully experienced programmer ranging from Unix-based projects to web development. I work well with team-based projects as well as solo projects. I am knowledgeable in both computer hardware as well as software.

- Preferred IDEs: vim (Unix) Notepad++ (Windows) Xcode (Mac) Current WPM: ~110-120 wpm
- Knowledgeable Tools: Windows Server programs bash / zsh Remote Desktop PowerShell Apache/Nginx · Command-line Unix Tools · Android / iOS
- Programs: Adobe Creative Cloud Suite Microsoft Word / PowerPoint / Excel
- Services: Microsoft 365 Duo 2FA SonicWall Vultr Various self-hosted applications
- Proficient programming languages: C / C++ PHP HTML CSS SQL LaTeX Git
- Currently studying: Python Java JavaScript / jQuery Objective-C / Swift x86 Assembly

### **MAJOR INTERESTS:**

- Server Development
  - Website development Web security
- Operating Systems Concepts
  - Kernel development OS construction Virtual machines Emulation
- Video Production
  - Professional Special Effects Documentaries / Mockumentaries

#### **OTHER INTERESTS:**

- Graphic Design (Hobby)
- Golf (Hobby)

# **REFERENCES:**

Upon Request