Kenneth F Tang

E-mail: kennyftang@gmail.com **Cell Phone:** (708) 921-9693

Cithub koppyftage

Github: kennyftang

Developer, Information Technology Director

Currently I am a senior in high school focusing on engineering and computer science. My experience in Computer Science has been nothing short of an exciting learning experience for me in which I intend to pursue as my career. I plan to go to college and graduate with a B.S in Computer Engineering. After college, I am open to any opportunity but I am planning on focusing in the field of back end development and DevOps.

Education:

Schools:

☐ Round Rock High School

2013-Present

Engineering and Computer Science Academy

Scholarly Achievements:

☐ Round Rock High School

2013-Present

Top 11% of Junior Class All AP Classes Tennis Team

UIL Computer Science

First Place Team at ARM Event and Oracle Event Sixth Place Team at HP Codewars Austin

Work Experience:

☐ Linda W Liu CPA Corp.

IT Director, Accountant

2011-Present

As an IT Director, I manage a Windows Server used for file storage and active directory domain services. I have deployed six computers onto this domain. As an accountant, I prepare complex individual tax returns and worksheets in Excel and Google Sheets.

☐ Republican Party of Texas

Volunteer

Spring Break 2015

As a volunteer, I performed general office duties and completed some data entry tasks. I also assisted during a legislative day at the Texas State Capitol.

□ Camp Invention

Leadership Intern

40 Hours

As a leadership intern, I was responsible for helping all participants engage in the program experience, fostering a sense of team spirit and fun, and was a role model to all of the campers.

Personal Experience:

- ☐ I possess a driver's license and a reliable vehicle.
- ☐ My hobbies include programming, planning events, learning new skills, building anything from scratch, driving, and tinkering with electronics.

| Technical Experience: | | | |
|-----------------------|--|--|--|
| | Dealing with computers often has resulted in my familiarity with aspects such as building, repairing, upgrading, | | |
| | diagnosing, and managing them. Along with this, I have experience dealing with servers in familiar aspects such as | | |
| | building and managing them. | | |

| Working with electronics frequently has led me to possess a modest amount of experience involving soldering or |
|--|
| designing circuits. I have taken the Digital Electronics course which goes over circuit design. I have wired electronics for |
| myself such as hardwiring a dashcam. |

☐ I am certified in Microsoft Office Excel 2010 and Autodesk Inventor.

□ **Programming** has been a main focus of mine for a few years now. I am proficient at programming in **Java and PHP** and have some experience programming in **Javascript**, **C#**, **HTML**, and **CSS**. I am a **fast** and **efficient problem solver** as a result of the influence of programming.

Detailed Technical Experience:

| I have built computers and servers. |
|--|
| I have repaired computers. |
| ☐ Dead PSU, reinstall Windows, dead motherboard, re-apply thermal compound, broken power switch |
| I have upgraded computers. |
| ☐ PSU, Liquid Cooling, CPU, Motherboard, Case, Radiators |
| I can diagnose problems. |
| ☐ Using BIOS to look at: connected HDD, seated RAM, temperatures. |
| ☐ PSU tester, PCI analyzer, Beep codes |
| I have managed servers |
| ☐ Windows Server 2012 |
| □ AD, GPO, Permissions |
| ☐ Backing up company storage |
| □ RAID Drives |
| I have experience with information technology. |
| I know how to use: Outlook, Excel, Word, Publisher, Access, Autodesk Inventor, Google Sheets, Google Scripts, Google |
| Docs, Google Slides |
| I am currently learning many programming languages including: C#, C |
| I can currently code in the following languages: Java, HTML, Javascript, PHP, SQL |
| I have experience with DIY repairs, such as a digitizer on an iPad. |
| I can type at a speed of 90 WPM. |
| |