## **Aaron I. Downing**

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## Adowning@bottom-feeders.com

OBJECTIVE: To apply the experiences, technical and professional skills gained thus far in my career to be an

exceptional IT Professional that thrives to fill the present day gap between sciences and technology.

EDUCATION: Old Dominion University, Norfolk, VA

(August 2011-June 2014)

Studies Include: 2017 Pursuing a Double Major in Network Engineering and Molecular Sciences.

EMPLOYMENT: Synerergies (Developer Support Specialist) Sunnyvale, CA

(Feberuary 2019- Current)

Responsibilities include: Initially, I was brought on board to help document, manage, support, update, bug fix, and troubleshoot issues for a python/Angular system that is overseen by Google. I have provided updates to the system by using Linux tools, and supported Customers deploying the software as well.

Langtech-(Systems Engineer II/Consultant), San Francisco, CA

(February 2018- January 2019)

Responsibilities include: Managing, monitoring, providing immidiate support on all installed **systems** and infrastructure. Installing, configuring, testing and maintaining operating **systems**, application software and **system** management tools. Fostering client relationship onsite and remotely. Writing Automation scripts in Powershell, bash, and other using other scripting tools.

Recombinetics-(IT Support Specialists acting IT Manager), Minneapolis, MN

(August 2016-Januarey 2018)

Responsibilities include: Initially my objective was to restore a locked network from previous administrator along with Creating, Organizing and setting Controls around information, data, and policies within the organization. Ensure the installation and operations of new network equipment placed within the organization. Report Annual Budget, Minimize expenses and ensure cost-effectiveness.

**Bottom Feeders(Software Developer)** Chesapeake, VA

(May2014-Present)

Responsibilities include: Analyzing companies' digital solutions and suggesting upgrades and/or appropriate changes that possibly saved companies over \$50k a year. Driving paper to paperless solutions. Offering services to Create/Modify Web Plugins such as Wordpress. Creating Mobile Applications across Android iOS and Windows OS/Mobile. Written programs and scripts in Python, C#, C++, Java.

CERTIFICATIONS , HONORS & AWARDS:

- Network+, CompTia Corporation,
- A+ Certified, CompTia Corporation

TECHNICAL SKILLS

- Installed Windows 95, 98, NT, 2000, XP, Vista, Windows 7, Windows 10,
- Installed Windows Server 2003,2008,2012,2016,Hyper-V, MySQL Management
- Skilled in Python, Java, Javascript, Objective C, C#,C++, Google Scripts,Angular,Linux & GO
- Installed Azure Networks, AWS Networks, Firebase Technologies,
- Familiar with API Usage, Microsoft, Soundcloud, Facebook, Amazon, etc.
- Familiar with TCP/IP standards including setting dynamic and static IP addresses, troubleshooting connections with tools such as Ping, Tracert, Ipconfig and NSLookup
- Setup and configured Hybrid Systems with Physical and Virtual Cloud Systems
- Proficient in Office 2007-2016, including Word, Excel, Access, PowerPoint, OneNote, Outlook and Visio
- Proficient in Microsoft SQL, Mongo DB, and other various Databases structures
- Intermediate level Cisco networking skills
- Proficient in Microsoft Online Platforms such as Office365, Azure, Sharepoint, Exchange Online, etc.
- Apple Product Certified
- Apple, Windows, and Android Application Development Knowledge, Developed Several Apps

VOLUNTEER WORK:

- Community activities through the Boy Scouts of America
- Participated in community service activities with ATC

Reference

Available upon request