

Vincent Chu

Auburn AL | Cell: [REDACTED]

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SYSTEM ADMINISTRATOR

Well-rounded, entry level systems administrator with a focus on securing the workplace and a DoD 8140/DoD 8570 IAT Level II Certification. Strong understanding of modern security and business needs. Strengths in fast-paced problem solving, the ability to learn anything at any time and servant leadership skills. Have experience and thrive in fast-paced goal oriented environments.

Core Competencies include:

- System Administration
- Agile Scrum Process
- Web Platform Installation
- Hardware Installation
- Policy Drafting
- Front-End Development
- Cloud Computing
- System Troubleshooting
- Technical Writing

EDUCATION AND CERTIFICATIONS

UNIVERSITY OF MARYLAND UNIVERSITY COLLEGE

Cybersecurity Policy and Management Major with a Terrorism and Critical Infrastructure Minor. 3.56 GPA

[CompTIA Security+ Certification](#)

[CompTIA Network+ Certification](#)

PROFESSIONAL EXPERIENCE

Parsons Cyber - [REDACTED] VA 5/17 – 8/17

Computing Security Intern

- System Administrator intern, responsible for the maintenance and day to day operations of [REDACTED] networks and computer systems.
- Architected complete networks for demonstration purposes.
- Evaluated and procured [REDACTED] software for [REDACTED] network.
- Developed policy for computer systems on and off [REDACTED].
- DoD [REDACTED]

Auburn University - Auburn, AL 6/15 – 5/17

Web Developer

- Responsible for designing, updating and maintaining websites for the School of Forestry and Wildlife.
 - HTML5, CSS3, The Bootstrap Framework (3.3.X – 4.0.0-beta) and Materialize CSS
 - CloudFlare, Google Analytics, Google Webmasters, and SEO
 - CDNs using Subresource Integrity

PROJECTS

- Co-Founded a Web-Design / Web-Hosting company, [Painless Software Solutions](#). Deployed and responsible for all IT infrastructure including internal systems and cloud based web/file servers. Created a hypervisor to run web testing, VPN and AD forest servers. Created a self-hosted file sharing system like DropBox using NextCloud in order have total control over company data and to provide much more storage space without incurring the cost related to other cloud storage providers.
- Lead server administrator for game servers and corresponding MySQL server from 2013-2016 with total unique players over 100,000. Responsible for maintaining server uptime, policies, population, maintenance, security, and documentation. Additional responsibilities include the training and evaluation of server technicians and cost management.
- Created a secure, cost effective, web-based, centralized video collection system using modern web technologies, Amazon AWS and Google's OAuth2 API. It allows users from around the globe to contribute video clips to projects using a user-friendly uploader and enables editors from six different countries to download footage and collaborate with each other on the same projects thousands of miles from each other.

TECHNICAL SKILLS

Microsoft Office Suite (Word, Excel, PowerPoint, Outlook), Microsoft Server Administration (Windows 2008, 2012(R2), and 2016), Windows 7 - 10, TurnKey Linux, Debian, Ubuntu 16.04 LTS, CentOS 7, IIS 8.5 – 10, Apache, DUO MFA, Google Cloud Platform, AWS, Vultr, Microsoft Deployment Toolkit, OpenVPN, Hyper-V, Active Directory, Jira, Confluence.

LANGUAGE AND AWARDS

- Orally Fluent in Cantonese
- Eagle Scout – Boy Scouts of America