

# David Maiolo

davidmaiolo.com  
585.857.9054 | david.maiolo@gmail.com

## EDUCATION

### BROCKPORT UNIVERSITY

#### BS IN COMP INFO SYSTEMS

Brockport, NY

National Science Foundation Scholarship

Cum Laude

## LINKS

Technical Portfolio:// [davidmaiolo.com](http://davidmaiolo.com)

Studio Portfolio:// [stonystudio.com](http://stonystudio.com)

LinkedIn:// [david-maiolo-a944455](https://www.linkedin.com/in/david-maiolo-a944455)

## SKILLS

### APIS AND FRAMEWORKS

WordPress Plugin Development

Google API • YouTube API • Bing API

Wikipedia API • Amazon AWS • eBay API

Digital Ocean

### LANGUAGES, ETC.

Over 5,000 lines:

PHP • Powershell • Batch/BASH

Wordpress Plugin • HTML

Over 1,000 lines:

Java • MySQL • CSS • Javascript

Android • Wiki Markup

Familiar:

XeTeX • XML • iOS • C/C++

### SYSTEMS

Over 10 Years Experience

SCCM and related tools

Server Administration

(Ubuntu/2008/2012/2016)

VMware/ESXi/Hyper-V/Citrix

Active Directory • Group Policy

Network Administration (Router/Switch)

Over 5 Years Experience:

Linux Administration(LAMP,Ubuntu)

LAN/WAN/NOC Admin •

Database Admin • Android Development

### CERTIFICATIONS

A+, C-Tech

## EXPERIENCE

### AMERICAN SAVINGS BANK | SERVER ADMINISTRATOR

May 2017 - Current | Honolulu, HI (via Allegis Group)

- Work on team of five, managing two Hyper-V/Citrix data centers (700 servers)
- Specialist for SCCM with hundreds of custom PowerShell/SCCM integration functions written to extend the product and automate remediation of several data center criticalities
- Developed numerous functions centered around WSUS remediation and SCCM Client Health
- Developing core skills in Intune and Azure/on team developing our cloud migration strategy
- Project examples:// [davidmaiolo.com](http://davidmaiolo.com)

### AMERICAN SAVINGS BANK | LEAD ENDPOINT ADMINISTRATOR

Jan 2017 - Mar 2017 | Honolulu, HI (via Allegis Group)

- Directed day-to-day operations of Endpoint Administrator Team (six members) and trained endpoint team on advanced use of SCCM and PowerShell
- Developed with the team all of their Windows 10 deployment and servicing strategies, and application development, monitoring and remediation with Compliance Baselines and SCCM PowerShell functions
- Promoted to Server Team for more advanced projects

### UNIVERSITYLITE.COM | OWNER / DEVELOPER

May 2015 - Nov 2016 | New York, NY

- Developed UniversityLite, a large set of procedural generation algorithms that automatically build university e-commerce websites
- Details of UniversityLite:// [/portfolio-item/universitylite-overview/](http://portfolio-item/universitylite-overview/)

### XEROX | DEPLOYMENT SPECIALIST

Mar 2014 - Mar 2015 | Webster, NY

- (Via Versogenics Inc.) Developed a custom OS deployment solution for Xerox to upgrade their printer division to Windows 7 and Server 2012
- Solution was based on Microsoft's WDS and ADK deployment tools
- Details of NID development:// [/portfolio-item/deployment-system/](http://portfolio-item/deployment-system/)

### STONY STUDIO (DBA) | OWNER

Jun 2011 - Mar 2014 | Lanai City, HI

- Started Stony Studio, a small media company, with the main focus on traveling the world and interactive with cultures.
- Portfolio:// [print-publications](http://print-publications) • [online-publications](http://online-publications) • [studio](http://studio)

### MONROE COMMUNITY COLLEGE | COMPUTER SPECIALIST

Jan 2008 - Jun 2011 | Rochester, NY

- Project lead for endpoint strategies for classrooms and offices across five campuses, focusing on remediation workflows and application/OS deployments

### MONROE 1 BOCES | NETWORK TECH

Jul 2005 - Jan 2008 | Fairport, NY

- Configured and help install routers, switches and wireless AP controllers with the Network Team.