Andrew Cartwright
Dev (ops | elopment)

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💼 EXPERIENCE

Hubbard Systems	**Devops Engineer** (Jun 2019 > Mar 2020)
	- Created a Chrome extension to translate JSON, COBOL source code, or COBOL linkage files into a Markdown table describing the schema to allow direct importation of the table into API documentation
	- Created CI/CD server with Jenkins and created multiple pipelines to build & deploy various projects
	- Created a Chocolatey server and automated packaging of the application's components to improve management and deployment to client sites
	- Created an installation script in PowerShell to manage all the Chocolatey packages in addition to setting system-wide configurations to automate client installs
	- Created tools with Node to generate millions of records for a sterile dataset
	Application Systems Analyst (Nov 2015 > May 2016)
	- Trained and assisted clients in daily usage of accounting application
	- Outside of application support, I was involved with SQL Server, Windows & Linux server administration
Jefferson State	**Computer Lab Technician** (Jul 2018 > Aug 2019)
	- Maintained four (4) computer labs and approximately twenty (20) classrooms on the top floor
	- Supported users with all desktop needs, in addition to tutoring & mentoring for programming classes
	- Wrote multiple batch scripts to resolve common issues students experienced in the labs
	- Wrote multiple Tampermonkey scripts to monitor networked printers, providing updates on their statuses, health, and supply quantities.
Vincari	**Software Engineer** (May 2016 > Feb 2017)
	- Created new features and fixed existing bugs for EMR/Operative documentation webapp on a stack of Ruby on Rails, Angular.js, and MySQL
	- Worked on infrastructure within AWS, primarily in EC2, VPCs, and with S3.
	- Created a logging/analytics framework using SumoLogic in order to give Implementation & Support teams a tool with which they could easily assist clients.
Miscellaneous	Caldwell Mill Animal Clinic - Kennel Technician (Aug 2017 > Jun 2019)
	Uber / Lyft – Rideshare Driver (Jan 2017 > Aug 2017)
	Greystone Golf & Country Club – Server, Bartender, Event Staff (Apr 2011 > Nov 2015)

🎓 EDUCATION

Covalence.io	**Full-Stack JavaScript Development Certificate** (2020 > Present)
	- Currently enrolled in a part-time bootcamp teaching a stack of HTML5, CSS3 + Bootstrap 4, jQuery, ES6, Node, React, React Native, MySQL, MongoDB, Heroku & AWS
Jefferson State	**A.S. Mathematics, A.S. Physics** (2020 > Present)
	A.A.S., Computer Science – Programming (May 2018)
	- The 2016 recipient of the College Scholar's Award
	- Participated on the Scholar's Bowl team for 5 semesters, captaining for 3, and finishing my career as the second highest scorer in school history.
	- Full tuition scholarship

☁ SKILLS & CERTIFICATIONS

Skills	JavaScript (ES6, Node, React, Chrome Extensions), Linux Administration, Windows Server Administration, SQL, Git, Bash, Powershell, Chocolatey, Azure, AWS
Certifications	• Microsoft 　○ MTA: Database Administration, Security, & Software Development 　○ Azure: Azure Fundamentals (AZ-900) • CompTIA: Healthcare IT Fundamentals