Andrew Hinett

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Summary

I am a DevOps Engineer who loves learning new technologies, working with developers to build interesting web applications and making sure everything gets automated. In my free time I collaborate with friends from all over North America, and contribute to open source projects whenever possible!

Employment

SpaceView Inc - Portland, Oregon

DevOps Consultant (Remote)

2015 – Present

- Automated infrastructure deployment using configuration management tools
- Configured load balancing, auto-scaling and rolling deployments for zero-downtime
- Maintained and produced detailed infrastructure diagrams and documentation
- Collaborated with software engineers to create application delivery pipelines
- Deployed, monitored and contributed to Node.js APIs
- Implemented SSL/TLS to provide end-to-end encryption and integrity for all web requests

Durham College - Oshawa, Ontario

Computer Support Technician

2014 - 2016

- Deployed and managed workstations for faculty, classrooms and computer labs
- Provided technical support on-site, as well as over email and phone
- Resolved and followed up on issues using help desk ticketing system

Education

Computer Systems Technology, Advanced Diploma (Highest Ranking Graduate)

Durham College – Oshawa, Ontario

2013 - 2016

- Linux and Windows Server Administration
- CCNA Routing and Switching
- Efficiently managed the use of time and other resources to complete projects
- Completed assignments as both an individual and collaborative effort
- Created and updated technical documentation

Awards

Durham Region Chairman's Award	2015
Durham College Honour Roll	2013 – 2016

Volunteering

Whitby Abilities Centre - Worked with a team of students to provide on-site technical support

Technical Skills

Cloud Providers Amazon Web Services, DigitalOcean, Google Cloud Platform

Configuration Management Ansible, Chef, Vagrant

Web Server Apache, Nginx

DatabaseMySQL, PostgreSQL, RethinkDB, Redis, MongoDBProgrammingJavascript (Node, React), C++, C#, Ruby, PHP, BashNetworkCisco Routers and Switches, VoIP, DNS, EIGRP, OSPF

Devops Tools Git, Terraform, Packer, Consul, Docker