

SUMMARY

I'm an enthusiastic problem solver with years of experience working with developers, IaaS (AWS), and multiple data sources to produce highly integrated solutions. Well experienced with version control, tool selection, and pipeline building. I have built several full-stack and front-end applications using Node.js, React, Express.js, MongoDB, and Tone.js. Personal projects include self-hosting a variety of applications via a K3s Raspberry PI cluster, and configuring an advanced home automation network with open source tools.

EXPERIENCE

DevOps Engineer

Feb '20 – Present      Artis Technologies, LLC, Atlanta, GA

- Configure and maintain EKS clusters for multiple deployments
- Automate tasks with bash scripts, Kubernetes Jobs, Kubernetes CronJobs, and AWS Lambda functions
- Install, configure, and maintain Sumo Logic, Datadog, CloudWatch and New Relic to monitor site reliability, durability, integrity and confidentiality
- Implement CI/CD pipelines using CircleCI
- Performance tune pipelines to decrease deployment times by 60%

Software Engineer, DevOps & Training Platforms

Jan '19 – Feb '20      Itential, LLC, Atlanta, GA

- Configure and automate Itential's learning environment (used by internal employees and external customers) using Ansible and Docker
- Improve the launch time of lab containers by 30%
- Create RESTful APIs using Express and Puppeteer to automate CRUD operations such as student enrollment/unenrollment (brittle; not a good idea.)
- Install and configure openLDAP, Netbox, Zabbix and Grafana

Academic Technology Coach

July '16 – June '18      Northside ISD, San Antonio, TX

- Create and teach a variety of professional development to improve teachers' instruction efficacy and work productivity at 7 campuses

Teacher, 4th and 5th grade

Aug '13 – June '16      Pflugerville ISD, Austin, TX

- Utilize diverse teaching strategies to effectively address each student's learning style and ability

IAN HUNDERE

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CONTACT

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SKILLS

Kubernetes	AWS
Docker	Ansible
Linux	Git
Bash	Python
Datadog	Prometheus
CircleCI	New Relic
Sumo Logic	Zabbix
Helm	Grafana
PostgreSQL	Terraform

EDUCATION

DigitalCrafts

Atlanta, GA      Sept '18 – Jan '19  
Certification      Full-Stack Web Development

Texas State University

San Marcos, TX      Aug '10 – Dec '12  
Master of Education      Elementary Education

The University of Victoria

Victoria, BC, Canada      Sept '02 – Aug '07  
Bachelor of Arts      American History