# IAN HUNDERE

DevOps / SRE / Cloud Engineer

ianhundere.com

## SUMMARY

Enthusiastic problem solver with experience working with other developers and external services to produce highly integrated solutions. Well experienced with version control and using the right tool for the job. Has also built several full-stack and front-end applications using Node.js, React, Express.js, MongoDB, and Tone.js. Continues to learn new skills and technologies independent from work such as self-hosting a variety of applications via a K3s Raspberry PI cluster or configuring an EdgeRouter X to create and secure separate networks for specific purposes (e.g. IoT).

## EXPERIENCE

**DevOps Engineer**
Feb '20 – Present Artis Technologies, LLC, Atlanta, GA

- Configured and maintained 3 separate EKS cluster environments; Development, Staging, and Production
- Automated a number of manual tasks with bash scripts using Kubernetes Jobs and CronJobs
- Installed, configured, and maintained Sumo Logic, Datadog, CloudWatch and New Relic to monitor site reliability, durability, integrity and confidentiality
- Improved upon CI/CD pipelines using CircleCI decreasing deployment times by 60%

**Software Engineer, DevOps & Training Platforms**
Jan '19 – Feb '20 Itential, LLC, Atlanta, GA

- Configured and automated Itential's learning environment used by internal employees and external customers using Ansible and Docker
- Improved the launch time of lab containers by 30%
- Created RESTful APIs using Express and Puppeteer to automate CRUD operations such as student enrollment/unenrollment (brittle; not a good idea.)
- Installed and configured open source software such as openLDAP, Netbox, and Zabbix

**Academic Technology Coach**
July '16 – June '18 Northside ISD, San Antonio, TX

- Created and taught a variety of professional development that improved teachers' instruction efficacy and work productivity at 7 campuses

**Teacher, 4th and 5th grade**
Aug '13 – June '16 Pflugerville ISD, Austin, TX

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

## CONTACT

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## SKILLS

| | |
|---|---|
| Kubernetes | AWS |
| Docker | Ansible |
| Linux | Git |
| CircleCI | New Relic |
| Sumo Logic | Datadog |
| Helm | Python |
| PostgreSQL | Terraform |
| Networking | REST APIs |

## EDUCATION

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

**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