Trevor Edris

I am a self-motivated Senior Software Engineer with a BS in Computer Science, dedicated to providing high-quality software. I have nearly 5 years of professional experience post-college working with both on-prem (RHEL) and cloud-based (AWS) microservices.

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EXPERIENCE

Pindrop Security, Atlanta, GA — *Senior Software Engineer*

January 2021 - Present

- Coordinated project implementation with team of external contractors to increase legacy API performance by 42%
- Increased API observability by 100% by implementing Application Performance Monitoring via Distributed Tracing resulting in a 10 minute (avg) decrease in time to identify issues
- Analyzed scaling issue with legacy API and implemented a 1-line fix to reach scalability target, increasing scalability by 40%
- Conducted over 15 interviews for a wide range of technical levels, from entry to staff/principal/manager level
- Refine onboarding procedure, reducing onboarding time from 2 weeks or more to 1 week
- Proposed and implemented multiple new team standards

Pindrop Security, Atlanta, GA — *Software Engineer I/II*

June 2017 - January 2021

- Created solution to reduce monthly elasticache cost by 99%
- Created initiative to overhaul documentation across all projects
- Extracted legacy components from monolithic RHEL service into smaller, self-contained RHEL services
- Regularly maintained legacy software across multiple projects
- Regularly improve existing API's to decrease response time and add new functionality
- Quickly learned new languages/technologies on the job as needed

EDUCATION

Purdue University, West Lafayette, IN — *B.S. Computer Science*

July 2012 - May 2017

Software team lead of 10 students for Purdue Lunabotics, a team dedicated to designing and building a robot to compete in NASA's Robotic Mining Competition

SOFT SKILLS

- Identifying and describing technical requirements
- Communication with non-technical audiences
- Adherence to well-defined standards/practices

INTERESTS

- Backend engineering
- API development
- Containerized microservices

TECHNOLOGIES

- AWS (*Elasticache, S3, RDS, DynamoDB, EC2,*)
- Docker
- Kubernetes
- RHEL/Centos
- Jira
- Github
- DataDog
- PagerDuty
- MariaDB
- MongoDB

LANGUAGES

- Golang
- Python
- Bash
- Terraform