






# SEAN MANKOS

## DEVOPS ENGINEER

### CONTACT

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### EDUCATION

B.S.  
Computer Science  
University of Delaware  
August 2017 - May 2021  
Newark, DE

### SKILLS

Docker/ Kubernetes  
AWS (CLI, EC2, S3, RDS)  
Ruby  
PostgreSQL,  
ElasticSearch, SQL Server

### CAREER OBJECTIVE

Experienced DevOps engineer with a proven track record of building fast, scale-able web apps while ensuring maximum up-time. Excited at the prospect of helping Stripe's mission of democratizing online payments globally.

### WORK EXPERIENCE

#### DevOps Engineer

CleverTap

February 2022 - current / Austin, TX

- Built an internal tool that automated the creation of uptime monitoring for new deployments, saving 120+ hours of development time each year
- Owned the ElasticSearch deployment with 100s of nodes and implemented improvements that improved the efficiency of that deployment at scale by 17%
- Created an internal tool that enabled the infrastructure team to test the performance impact on a small subset of the application, reducing critical errors by 38% yearly
- Managed servers based on forecasts of increased usage, leading to savings in server costs of \$330K annually

#### DevOps Engineer Intern

Creatis

July 2021 - January 2022 / Austin, TX

- Acted as a subject matter expert in infrastructure automation and owned all technical aspects of platform configuration and its automation
- Wrote code and scripting to maintain a responsive scale-able infrastructure leading to a savings of \$275,000 annually in server costs
- Built and maintained tools for deployment, monitoring, and operations, which led to an improvement in application speed of 11%
- Collaborated with a 4-person developer team in person and online for monthly brainstorming sessions per project
- Service owner for configuration management, continuous integration, continuous delivery, and version control, reducing the time to deploy by 21%
- Participated in online training courses 3-4 times per month