

Ryan Bastic

Software Developer and Cloud Security Engineer

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EXPERIENCE

Cargill, Remote — *Cloud Security Engineer*

Feb 2022 - May 2025

- Developed innovative solutions for the cloud security engineering team, IAM team, PAM/PKI team, and Application/Data/Cloud Security team.
- Development and maintenance of scalable, centralized logging solutions with SIEM integration.
- Contributing to solutioning involving various cloud security posture management platforms.
- Implemented numerous enhancements to SSO application pipelines.
- Developed monitoring software to automatically notify application developers of impending certificate and secret expiry.

ArdanLabs, Remote — *Software Developer*

Apr 2021 - Jan 2022

- Worked on fraud microservice for a "buy now, pay later" provider, implementing additional features and providing knowledge support for management.
- Expanded implementation of log forwarding solutions involving Cloudflare and SIEM solutions for a large agricultural client.

The Conference Exchange, Cumberland, RI — *Developer / Systems*

Mar 2019 - Feb 2021

- Collaborated with stakeholders to ensure SLAs were met and that critical systems were monitored.
- Implemented an internal "VM-as-a-service" platform offering individual developers and technical support staff their own private workspaces.

Lighthouse Computer Services, Lincoln, RI — *Senior DevOps Engineer*

Mar 2017 - Feb 2019

- Lead database developer for an IAM and IGA data pipeline.
- Implementation lead for the encryption and data warehouse microservices.

SKILLS

Go, Python, Perl, PHP, Java

SQLite, MySQL, Postgres, Oracle DB, SQL Server

AWS, Azure Entra ID

Linux, Mac OS X, Windows

Prometheus, Grafana, OpenTelemetry

Hashicorp Consul, Vault, Terraform, Ansible

Apache, nginx, F5

Docker, Kubernetes

- Collaborated on implementation of technologies for distributed tracing and monitoring.

Booking.com, Amsterdam, Netherlands — Senior Developer

Jun 2012 - Apr 2017

- Team Lead for the Content IT team with a focus on translations, photos, and reviews.
- Full-stack co-owner for all photo-related infrastructure, from uploads, source photo storage, compression, to thumbnail generation, thumbnail storage, and CDN management.
- Team Lead for the Cluster Control core infrastructure team, delivering operations, monitoring, and scalability solutions for both front-end and backend systems.
- Enabled growth to over 100 million registered customers by employing innovative database sharding strategies.

Allen Resources, Wickford, RI — IT Specialist

Jan 2011 - May 2012

- Maintained company website, servers, as well as mobile, web, and desktop applications.
- Oversaw porting of the company's iPhone products to Android, integrating the work of an external consultant and adding additional features.
- Automated mobile application and database build processes for iPhone and Android platforms.
- Provided ongoing customer support via telephone and email for all company products.

SalesTracings, Cumberland, RI — Developer

Jan 2007 - Jan 2011

- Developed a healthcare-focused SaaS transaction processing platform with CRM, GPO contract rebate reporting, and a myriad of business intelligence features.
- Updated software to work accurately across all major browsers available.

The Conference Exchange, Cumberland, RI — Junior Developer

2006

- Worked in a multi-tenant web environment, adding client-specific features, working on shared code maintenance, and adding core features.

Tidgewell Associates, Cranston, RI — Junior Developer

2004 - 2005

- Collaborated to develop a modern desktop-based healthcare information system.

The Conference Exchange, Cumberland, RI — *Junior Developer*

2000 - 2004

- Delivered a myriad of feature requirements for some of the world's leading professional societies.
- Collaborated on delivering an email alias membership and forwarding system.
- Collaborated on developing the company's custom internal task tracking software.

PROJECTS

Schneider Electric — *mySETV*

Contracted to develop a custom content management system for offline sharing of videos and dynamic content.