Yukon Vinecki

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 Yukon

WORK EXPERIENCE

Olo, Dispatch Team
Senior Software Engineer
Remote
Jan 2022 - Present

- Distributed systems and API development, scaling online ordering to 700+ restaurant brands.
- Spearheaded development of deal-blocking capability within our invoicing system, enabling onboarding and launch within a tight one-month timeline.
- Recaptured 94.7% of order value on unsuccessful orders though automated refund requests.
- Invoice adjustments API enabling SOX compliant process for programmatically driven charges.
- Strengthened infrastructure security with infra-as-code and least privileged AWS IAM roles.
- Containerized Dispatch service, accelerating time to market for new integrations.

Software Engineer
Oct 2020 - Dec 2021

- Delivery rescues for orders with sudden fulfillment issues, retaining over $1M in order value.
- Migrated eventing system to Kafka, ensuring more reliable status updates and efficient data ingest into Snowflake for enhanced analytics and decision-making.
- Designed and implemented incident response procedures that empowered the SRE team to rapidly identify and respond to issues.

City of Salem IT, DevOps
Programmer Analyst
Salem, OR
Apr 2018 - Sep 2020

Programmer Analyst Intern
Sep 2015 - Mar 2018

- Full-stack technical lead creating new permit application center, eliminating paper processes.
- Created a comprehensive application monitoring infrastructure that improved the speed and accuracy of issue identification, resulting in accelerated time-to-detection.

Overcast Network
Developer and System Admin
Remote
Jun 2013 - Nov 2015

- A Minecraft server for competitive combat, hosting hundreds of thousands of players.
- Build out gameplay mechanics to drive user engagement, and concurrently developed scalable server architecture to support a smooth and stable gaming experience.

TECHNICAL SKILLS

- Languages
  - C#, HTML, JavaScript, PowerShell
- Database Engines
  - Microsoft SQL, Snowflake, Elasticsearch
- Technologies
  - ASP.NET, AWS SQS, Kafka, Redis, XUnit
- Tools
  - Docker, Terraform, Datadog, TeamCity, Git

EDUCATION & AWARDS

B.S. Computer Science - Oregon State University
June 2019

- Accredited by Computing Accreditation Commission of ABET.
- Senior design project studying eye tracking recognized as People's Choice Award.

Billy Mitchell Award - Civil Air Patrol, U.S. Air Force Auxiliary
March 2018

- Recognizing sustained excellence in leadership, aerospace, fitness, and character.