Rodion Borovyk

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ABOUT

Experienced Software Engineer with a strong background in Cloud and DevOps, currently expanding my horizons with Rust and WebGPU — and open to exploring many other technologies.

SKILLS

Programming Languages and Frameworks: Java, Spring Boot, Go Other: AWS, Infrastructure as Code, Observability, CI/CD Pipelines

EXPERIENCE

Software Engineer

Grammarly

- Berlin 2021-2024
- Implemented improvements for the company's distributed stateful core services built in Java, Apache Zookeeper and Amazon DynamoDB. Specifically, I focused on optimizing the document storage backend to enhance its availability, security, and maintainability. This included migration to Spring Boot, improvements in backups and authentication. This unlocked compliance certifications and ability to attract larger enterprise customers.
- Using Java, Spring Boot and Amazon DynamoDB, developed and successfully released multiple features for B2B customers, including GenAI-based ones, resulting in several key customers buying the product or expanding subscriptions.

Platform Engineer

Grammarly

Kyiv 2016-2021

- Was instrumental in scaling AWS cloud infrastructure to handle rapid growth from 1 million to 30 million+ daily active users.
- Developed automation software in Golang to update for AMIs on top of Amazon ECS and EC2 Autoscaling. This was suitable for updating thousands of EC2 instances without downtime and improved company's security posture and allowed to work with large enterprise customers.
- Participated in designing company-wide AWS Elastic Container Service-based deployment strategies, network configurations to support user base and team
- Implemented company-wide VictoriaMetrics-based monitoring to ensure observability and engineering teams' effectiveness.
- Designed best practices in CI/CD, IaC, observability for effectiveness, compliance and security.

DevOps

Grammarly

- Led the deployment of development and production environments in AWS, enhancing scalability.
- Managed virtual machines, ensuring efficient operation and cost-effectiveness.
- Supported operations of the company website, overseeing improvements, maintenance. Designed and implemented no-downtime deployments for it.

EDUCATION

Kyiv Polytechnic Institute, Ukraine

2009-2013

Kyiv

2016-2021