Konstantin Labun

Software Development Engineer

Seattle, WA, US

https://labun.me   konstantin.labun@gmail.com
konstantin-labun   kulabun

Highly motivated tech-savvy professional with over 8 years experience in web development(backend). Responsible and quality oriented employee. Work backwards and always keep customer experience first. Versatile, quick learner who is open to new technologies. Optimistic team player with the ability to get along well with everyone. Ready for relocation.

SKILLS

Web Development

html | css | javascript | typescript | angular | react

Java Development

java se | kotlin | spring framework | google guice | hibernate orm | jooq | gradle | maven | flyway | liquibase | junit | testng | jhipster

Amazon Web Services

ec2 | ecs | vpc | s3 | lambda | api gateway | sqs | sns | dynamodb | cloudformation | iam

Scripting / Tools

bash | python | terraform

System Programming

rust

Google Cloud

stackdriver | kubernetes | storage | pub/sub

WORK EXPERIENCE

Software Development Engineer at Amazon Web Services **October 2018 - Current**

 Seattle, WA, US   https://aws.amazon.com/

- Designed and implemented major parts of multiple highly demanded features for CloudFormation and StackSets services;
- Proactively improved service operation, reduced oncall pain and incident response time (created service domain metrics and alarms, new dashboards; created cookbook with receipts for common operation engineers do working on tickets; created a ticket bot to automate common checks performed as part of incident response)
- Improved deployments safety and delivery time by migrating our pipelines to CI/CD;
- Actively participated in design reviews, always think big and keeping customer experience first;
- Drove learning sessions across organization;
- Continously worked on improving service security; (Drove a project to reduce attack surface, possible blast radius, and our security incident response time;)

Lead Software Engineer at HiEnd Systems **January 2017 - August 2018**

 Minsk, BY   https://hiendsys.com

- Implemented from scratch a SaaS application for investors and financial advisors;
- Led multiple teams up to 7 developers;
- Redesigned legacy application so its performance and maintainability was dramatically improved;
- Implemented best practices and innovations to development process(static code analyzing, code review, containerization, writing tests, keep developers documentation up to date, single responsibility principle);
- Introduced error tracking service to our infrastructure, whereby reduced the number of bugs and time required to fix them;

Senior Software Engineer at EPAM Systems **April 2016 - February 2017**

 Minsk, BY   https://www.epam.com

- Performed integrations with multiple company internal services;
- Improved performance by optimizing the way information stored in and queried from PostgreSQL;

- Mentored a junior developer;

Software Engineer at Mirapolis **February 2014 - March 2016**

 Moscow, RU   https://www.mirapolis.ru

- Improved application performance fixing its bottlenecks and introducing asynchronous processing;
- Redesigned assessment engine, making it more functional and maintainable;
- I profiled application fixing memory leaks, which had been a cause of crashes;
- Integrate application with customers internal services for self-hosted installations;

Software Engineer at Jet InfoSystems **February 2013 - December 2013**

 Moscow, RU   https://jet.su/

- Developed and introduced Identity management solutions based on Oracle, IBM into Russian customers infrastructure;

EDUCATION

Specialist Applied Computer Science at Moscow Aviation Institute **2008 - 2013**

 Moscow, RU

Grade: 4.86