

Martin Krajčovič

Backend software engineer

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Summary

I am a product-oriented backend engineer and technology consultant.

Experience with the full software life cycle and a multitude of programming languages, development & testing frameworks, databases, operating systems and cloud solutions allow me to pick the right tech & tools for the job.

Achievements

As a lead backend engineer, I delivered the MVP of Sponsor. Online digital sponsorship platform in just 5 months, using Laravel as a backend framework, securing the first round of funding for the customer.

I have also worked on the Socializr social network analysis solution, written in Go as a set of microservices, creating a working prototype within 2 months, allowing for quick and easy integration and data processing of social media feeds, trends and media.

As a backend engineer at KBS Development, I have led and coordinated the development of the DonAppetit restaurant platform by both overseeing ongoing engineering and by creating a framework for 3rd party API integrations, which all resulted in having a stable prototype within several weeks.

Career

Lead backend engineer

October 2018 - Present

DCG, Bratislava, Slovakia

- Day to day operations of the backend engineering team
- Developing a Go application handling hundreds of social media queries daily
- Engineering a set of Go microservices used for image and text processing
- Developing Laravel projects used as backend APIs
- Managing DevOps operations including app deployments and CI/CD pipelines
- Leading the adaptation of technologies like Docker and MongoDB
- Development of internal tools (URL shortener, financial dashboards etc.)

Achievements

- Decreased the average CI/CD runtime by 75% after improving a dependency cache and by implementing ramdisks
- Successfully delivered projects on time to excellent customer satisfaction
- Improving application designs by splitting them into an independent set of microservices

Availability

April 2020

Allocation / Cooperation

Full Time / Remote

Contract / Employment

Expertise



Golang Laravel NodeJS Relational DBs Document-based DBs GraphQL



GCP AWS Kubernetes Docker Microservices CI/CD



NuxtJS Cypress Jest

Languages

English Fluent

Slovak Native

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Tools & Tech





macOS

Go





Laravel

NodeJS





Kubernetes

IntelliJ





GitLab

Git





Netlify

GCF





Bugsnag

Jira





Trello

Slack

Career

Backend engineer

October 2015 - October 2018

KBS Development, Bratislava, Slovakia

- Backend development in Laravel and NodeJS
- Improving existing processes in areas of app monitoring and delivery
- Leading the transition from SVN to Git
- Building a cloud solution used for development and presentation environments

Achievements

- Created 10+ medium to large sized projects
- Delivered a complete solution for restaurant browsing and management for a local leader in the industry
- Implemented a reusable set of packages used for communication with 3rd party
 APIs (restaurant offers feeds, hotel booking, flight booking etc.)

Asset management engineer

July 2013 - October 2015

Hewlett Packard Enterprise, Bratislava, Slovakia

- Handling the transition from legacy local tools (like MS Access) to centralised solutions written in PHP and JS
- Improving existing tools used in a large asset management environment
- Designing digital tools to provide accurate and fast reporting for customers generated from millions of asset and license records using Python

Achievements

- Implemented an asset tracking solution used by hundreds of employees across several teams
- Reduced the time needed to generate asset reports from several days to a few seconds
- Successfully lead the education of existing employees in emerging technologies

Linux/Unix support engineer

August 2012 - July 2013

Adecco Group (Ajilon Slovakia), Bratislava, Slovakia

- Platform incident management
- Resolvement of technical issues in an ITIL environment
- Critical production server solutions

Reference

"Martin is a skilled back-end engineer with an eye for tackling edge cases. He proactively embraces new technologies to deliver scalable solutions which don't break easily."

Rudolf Halás

CTO
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