Lukáš Figura

Fullstack Software Engineer / Tech Consultant

hello@lukas.life
https://lukas.life

Availability

April 2020

Allocation / Cooperation

Full Time / Remote

Invoicing / Employment

Expertise

Frontend

Nuxt (Vue.js), Tailwind CSS, Angular 4, Cypress, Jest

Backend

Node.js, Laravel
SQL, Redis
MongoDB, GraphQL

Technology Consulting

UML
CI/CD
Design patterns
Architecture design

Leadership

Education

Czech Technical University in Prague
2016 - 2019   Master degree

Software engineering

Languages

English   Fluent

Slovak   Native

Summary

Product-oriented full-stack engineering lead 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. Knowledge of both the frontend & backend components of web applications in all types of sizes from startup to scaleup and enterprise, maximize the return on your digital investment.

Achievements

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

I have created a reservation system for media rooms on university college connected with an intern information system and implemented the ISIC card integration. Delivered the MVP in 2 weeks. It is currently used to manage 1000+ reservations with zero downtime. I engineered frontend & backend part of a system for organizing annual congresses. The system is used for the registration, administration and booking accommodation of 30+ congresses a year.

As a technology consultant saved a multitude of hours of potential downtime via improved database design and 50 MDs via continuous knowledge transfer to a junior team member.

Career

Lead frontend engineer   2019 - Present
DCG, Bratislava, Slovakia

- Advance from Lead frontend engineer to Technology Consultant
- Frontend architecture design and development for big sponsorship platform which gather real-time data and neatly structure it for instant actionability for the clients

Achievements
- MVP in 5 months

Technology consultant   2018 - Present
INNOVIS, Kosice, Slovakia

- Advance from Software engineer to Technology consultant
- Design and development of new features on both sides, frontend & backend for big procurement system which also respect legal restrictions.

Achievements
- 50+ MD saved jun/mid work-time
- Saved 10+ hours of potential downtime
- Resolve complex issues in remote job

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References

"Lukas has been one of the crucial engineers in DCG. Despite being primarily focused on front-end, he's shown great skills in back-end technologies as well. He played a key role in leading the front-end development of SPONSOR.ONLINE through its MVP phase and securing the first round of funding for the customer."

Rudolf Halas
CTO at DCG
+421 908 947 563
rudolf@dcg.team

"Lukas's expertise allowed him to solve complex issues that could be really tricky for a remote job. He comes with key improvements of our system which saved potential downtime and issues. An ability to transfer know-how to a younger colleague or train a new one is a skill that adorns him."

František Janke
COO at INNOVIS
+421 948 877 656
frantisek.janke@innovis.sk

"Lukas managed to develop a powerful AR application from scratch in just 1 month! The app's presentation turned out to be a great success followed by smooth release to Google Play."

Lucia Knapčíková
Lead Project Manager at FMT TUKE
055 / 6026407
lucia.knapcikova@tuke.sk

Career

Laravel software engineer
Web Klikem, Prague, Czech republic

2016 - 2019

- Frontend & backend of website builder
- Application architecture & design
- Technical support

Achievements
- Established drag n' drop website builder
- 1000+ active websites

Laravel developer
E-zone Technologies, Prague, Czech republic

2015 - 2018

- Custom eCommerce solutions
- Software for organizing annual congresses

Volunteer work

Creator and administrator
SHerna Silicon Hill, Prague, Czech republic

2017 - 2019

- Reservation system for college media rooms
- Integration with intern information system
- ISIC cards for media room access

Achievements
- Zero downtime

Creator
Technical university of Kosice, Presov, Slovakia

2019

- Presentation AR mobile app for EU project LessThanWagonLoad

Achievements
- AR mobile app in 1 month built in Unity and Vuforia

Tools

IntelIJ	DigitalOcean	Trello	Jira
Netlify	Sourcetree	GitLab	Slack