Matija Paravac

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Nationality: Croatian

ABOUT ME

I am experienced software engineer/polyglot developer with international work experience. Worked with many different technologies. Simple, responsible and focused person. Also, I'm a husband and father of three.

PROJECTS

[2013 – Current] **Projects through career**

1. AKD Squid – management and individualization system for national documents (2013 - 2019)
2. AKD SquidCard – commercial ID cards personalization and individualization system (2013 - 2019)
3. ERGOMED(UK) – Business development web application(2016)
4. Igocki(US) – Fisher web application, microservices in Azure cloud (2016 - Today)
5. AKD ERV – time tracking, access control (2016, 2017)
6. Staropramen cool barrel web application (2017)
7. Staropramen fridge web application (2018)
8. AKD service bus for national registers – Enterprise service bus (2018)
9. AKD Smart tachograf – CIA web application (2018, 2019)
10. IKEA voting API (2019)
11. INFOBIP - Mobile identity service (2019 - 2020)
12. HTZ API (2020)
13. Lightsciencetech(UK) - web application for smart farms (2022)
14. AZA finance(UK) - consolidation and upgrading of current software solutions, automatisation of various processes (2022 - 2023)
15. Primus Albania - Albanian fiscalization project (2022)
16. Primus Consulting - generic business web application generator (2022 - 2023)
17. Croatian Ministry of Justice and Public Administration – upgrading and migration of the whole it business solution to the new government IAS platform (2022 - Today)
18. ePOD - electronic proof of delivery solution (2023 - Today)

WORK EXPERIENCE

[2023 – Current] **Co-founder**

LightBit

Country: Croatia

IT consulting, architecture, team leading, solving complex problems.

Projects in the public sector in Croatia.

Design and development of our own product: software solution for shipment/forwarding companies based on ePOD (electronic proof of delivery). Web and mobile app for android and ios.

Technology stack: *Java, Spring, C#, .NET, VueJs, Javascript, Azure, Oracle, PostgreSQL*

[01/06/2017 – Current]   **Full stack engineer, technical lead, Co-founder**

tripod.hr

City: Sveta Nedelja | **Country:** Croatia

Design and Development of various software solutions according to client's wishes. Full technology stack.

Technology stack: *Java, Spring, C#, .NET, VueJs, Angular, Javascript, Kubernetes, AZURE, AWS, Oracle, MS SQL*

[2022 – Current]   **Solution architect**

Primus savjetovanje

Country: Croatia

Upgrading and migration of the whole enterprise software system owned by Ministry of Justice and Public Administration to the new government IAS platform.

Technology stack: *Java, Spring, C#, .NET, Oracle*

[2022 – 2023]   **Application architect**

Primus Albania

Country: Albania

Design and development of the generic backend part of the software solution which can generate front-end ui (angular) based on configuration form DB and generic backend solution.

Technology stack: *Java, Spring, Oracle PL/SQL*

[01/02/2022 – 30/09/2022]   **Software architect**

azafinance.com

City: London | **Country:** United Kingdom

Solving software and infrastructure problems, process automatisation.

DEV-OPS implementation of CI/CD pipelines using Jenkins.

Technology stack: *Java, Spring, Jenkins, MySQL, AWS*

[01/10/2019 – 31/10/2020]   **Software Engineer**

infobip.com

City: Zagreb | **Country:** Croatia

Worked with Java technology stack on infobip Mobile Identity project as part of a scrum team.

Technology stack: *Java, Spring, Groovy, GO, Prometheus, Grafana, Jenkins*

[01/05/2013 – 08/08/2019]   **Software Engineer**

akd.hr

City: Zagreb | **Country:** Croatia

Design, development and maintenance of various Java and .NET software solutions.

Projects:

1. AKD Smart tachograf – CIA web application
2. AKD service bus for national registers – Enterprise service bus
3. AKD ERV – time tracking, access control

4. AKD Squid – management and individualization system for national documents
5. AKD SquidCard – commercial ID cards personalization and individualization system

Technology stack: Java, Spring, Vaadin, C#, .NET, Oracle, MS SQL

EDUCATION AND TRAIN-ING

MASTER OF ENGINEERING IN COMPUTING (MAG. INC. COMP.)

FACULTY OF ORGANIZATION AND INFORMATICS VARAŽDIN, UNIVERSITY OF ZAGREB   https://www.foi.unizg.hr/

Country: Croatia

Oracle Certified Associate, Java SE 8 Programmer

Oracle University