



## Matija Paravac

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Nationality: Croatian

### ABOUT ME

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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

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[ 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, automatisisation 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

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[ 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 TRAINING

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**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***