

# IVAN MAKEVIC

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## **EDUCATION AND CERTIFICATIONS/TRAININGS**

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**2022 – Final year | Computer Science**

Faculty of Computer Science and Engineering

Singidunum university, Belgrade

### **Various webinars and tech conferences/meetups**

Regularly attend online sessions, help me to stay updated on industry trends and expand my technical knowledge.

## **LANGUAGE SKILLS**

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**English:** Working knowledge (proficient in reading, writing, and communication)

## **TECHNICAL SKILLS**

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3+ years of experience working with **Linux-based cloud environments**, deploying and maintaining applications on **Azure** and **Hetzner** VPS servers, ensuring stability and uptime across multiple projects.

Strong experience with **Docker** and **Docker Compose**, including writing custom **Dockerfiles**, managing multi-service setups, and monitoring containers through logs and troubleshooting. Configured **Nginx** for reverse proxying and handled **DNS configuration** and domain management across different environments.

Built and maintained CI/CD pipelines using **Jenkins** and **GitHub Actions**, automating testing, building, and deployment of applications.

Experience setting up and deploying services such as **Supabase**, **PostgreSQL databases**, **Jenkins**, and other tools on cloud infrastructure, along with basic usage of **Ansible** for infrastructure automation.

## **PROFESSIONAL EXPERIENCE**

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### **Citrus Systems**

**Dec 2023 – Jun 2024 | Junior Back-End Developer**

Worked on two in-house projects. The first involved developing an API for casino games using Clojure with a custom in-house framework and a MySQL database, ensuring efficient and secure handling of real-time gaming data. The second project focused on building a content management panel, where the back end was developed in Java Spring Boot and the front end in the Vaadin framework, supported by a MySQL database, to deliver an intuitive interface for content management and administrative tasks. Used GitLab for version control on both projects, maintaining organized workflows, trackable progress, and effective team collaboration.

## **Guild Technologies**

**Jul – Oct 2022 | Junior Back-End Developer**

Contributed to the development of secure and scalable APIs, implementing OAuth2 for authorization and authentication. Integrated third-party authentication providers and created mechanisms to support different client types while following security best practices. Focused on delivering seamless user experience by ensuring reliable access control and efficient API performance.

## **INTERESTS**

My interests in computer science and programming extend beyond my work. I enjoy practicing new approaches and techniques through my passion projects, particularly in backend development, cybersecurity, and data privacy. Additionally, I like to work with electronics, building simple projects.