NIKOLA ĆURIĆ

FULL STACK WEB DEVELOPER



Personal Data

- Nikola Ćurić
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- Belgrade, Serbia
- www.nikolacuric.dev

- 15 . September . 1994

Languages

- English ●●●●○
- German ●●◐○○
- Serbian ●●●●●

Competencies

Programming Languages

- **PHP**
- **TypeScript**
- **Go**
- **JavaScript**

SQL-Databases

- PostgreSQL
- MySQL
- MariaDB

NoSQL-Databases

- Elasticsearch
- MongoDB
- Redis

Frameworks

- Symfony
- MezzioSwoole
- Laminas/Zend
- Echo
- Nuxt3
- Tailwind

Message Brokers

- RabbitMQ
- Beanstalk

Workflow Orchestration

- Temporal

Profile

Experienced and dedicated software developer with in-depth knowledge in building modern web applications and microservices. Focused on creating scalable, maintainable, and high-performance solutions using cutting-edge technologies such as **Symfony, Go, Vue.js, Temporal, Docker,** and **Kubernetes**. Particularly interested in developing robust backend systems, orchestrating reliable distributed workflows, integrating modern APIs, and automating build and deployment processes.

Work Experience

DevTech

02.2026 - still

Full Stack Web Developer

- Worked as a Full Stack Web Developer for Dogado GmbH / group.one on their core project for domain operations, focusing on system reliability, scalability, and maintainability.
- Designed and implemented durable, fault-tolerant business processes using the Temporal workflow orchestrator with Go and PHP, including workflows, activities, retry policies, and compensation logic.
- Integrated Temporal workers into existing services to reliably orchestrate long-running and distributed domain operations.
- Used Claude Code as an AI-assisted development tool to accelerate implementation, refactoring, code reviews, and test writing while maintaining high code quality standards.
- Collaborated with cross-functional teams in a CI/CD environment to ensure smooth and reliable releases.

Optima Apps

05.2022 - 02.2026

Web Developer

- Worked as a Backend Developer on a Kubernetes-based microservices system for an insurance client (Real Garant GmbH), focusing on system stability, performance, and security.
- Developed and maintained features using clean, well-structured code aligned with SOLID principles.
- Improved the system architecture and internal tools to optimize development workflows.
- Collaborated with DevOps and QA teams in a CI/CD environment to ensure smooth and reliable releases in bi-weekly sprints.
- Additionally worked on other web projects:
- Fitness & Social Media: Developed APIs and backend services for a social fitness platform.
- Booking Systems: Created modules for scheduling, availability, and payment processing.
- Webshop Platform: Contributed to the development of e-commerce functionalities like product catalog management, order processing, and secure payment integration.
- HR Management Platform: Developed features for employee onboarding, shift planning, and presence tracking.

Serbian Air Force

11.2021 - 05.2022

Web Developer

- Technical Documentation System: Built a centralized solution for managing aircraft maintenance manuals and technical bulletins, implementing document versioning and access controls.

Working Environments

- Linux
- Docker
- Kubernetes

AI Tools

- Claude Code

Serbian Air Force

09.2019 - 11.2021

Project Manager

- Responsible for overseeing project execution from planning to delivery.
- Monitored project progress, tracked deadlines, and proactively identified potential delays or risks.
- Ensured transparent communication with third-party contractors regarding project status, timelines, and scope changes.
- Collaborated closely with stakeholders to ensure deliverables aligned with project goals.

Education

08.2015 - 09.2019

Bachelor of Science, Mechanical Engineer

Mechanical Engineering Faculty | University of Defence