Luka Janković

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EXPERIENCE

➤ **Backend Engineer** – Synco   *2025 – Present (Full time, Remote)*

- ### Synco Platform

Platform for managing **Etsy-based** e-commerce stores, built with **Nest.js** and **Serverless Framework**. Implemented **AWS Lambda**, **EventBridge**, **Schedulers, S3 workflows**, and **Stripe API** for billing automation. Applied **event-driven architecture** and **domain-driven design principles**, collaborating with **design**, **frontend**, and **devops teams** on architecture and feature planning.

➤ **Full Stack Developer** – Woodacta   *2024 – 2025 (Full time, Belgrade)*

- ### Woodili Internal

Internal system for a **Shopify store**, built with **Nest.js**, **Next.js**, and **MongoDB**. Handles employee time tracking via QR codes, order synchronization through **Shopify webhooks**, and shipping automation via **DHL** and **FedEx APIs**.

- ### Woodili Filemaker

Backend automation service in **Nest.js** for generating production-ready files from **MongoDB**. Uses **cron jobs** and custom **multithreading** for parallel processing and improved performance.

- ### Woodili Customizer

Full-stack app for collecting personalization data from **Etsy customers**, using **Next.js**, **Nest.js**, and **MongoDB** deployed on **Digital Ocean**. Features reusable **React** components, clean state management, and collaboration with the design team for smooth UX.

➤ **Full Stack Developer –** Apolo Real Estates   *2023 – 2024 (Full time, Belgrade)*

- ### Apolo Real Estates

Real estate management application built with **Java Spring Boot**, **Vue.js**, and **PostgreSQL**, deployed on **Heroku** with **AWS S3** storage. Includes responsive UI, property search, and an admin dashboard.

EDUCATION

- Faculty of Electrical Engineering, University of Belgrade
  Software engineer – Final year

LANGUAGES

- **English**
- **Serbian**

SKILLS

- **Backend:** Nest.js, Node.js, TypeScript, Java Spring Boot, REST APIs, Event-Driven Architecture, Cron Jobs, Parallel Processing
- **Frontend:** Next.js, React, Vue.js, Material UI, Responsive Design, Reusable Components, State Management
- **Cloud & DevOps:** AWS Lambda, EventBridge, S3, Heroku, basic Docker
- **Integrations:** Etsy, Shopify, Stripe, DHL, FedEx, Auth0
- **Tools & Practices:** Git, GitHub, ESLint, Prettier, SonarCloud, Jira, Agile Development, Unit testing
- **Additional experience in:** C, C++, Python, Java, Serverless Framework

HOBBIES & INTERESTS

- Enjoy playing **tennis** and **football** occasionally, and actively practicing **traditional folk dance**.
- Passionate about **automotive and motorsport culture**, **cooking**, and spending time in **nature**.
- Enthusiastic about **new technologies**, especially in **IT innovation** and **computer networking**.

LINKS

- **GitHub: github.com/ragacijane**
- **LinkedIn: linkedin.com/in/ragacijane**