

# Marko Zhenchuk | Full-Stack Java Developer

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#) | [LeetCode](#)

## SUMMARY

Versatile Full-Stack Software Engineer with commercial freelance experience, specializing in the **Java/Spring backend** and modern frontend frameworks like **Angular**. Proven track record of delivering end-to-end web solutions—from designing scalable REST APIs and secure databases to building responsive, interactive user interfaces. Passionate about clean architecture, system integration, and solving complex business problems.

## SKILLS

- **Backend:** Java, Spring Ecosystem (Boot, Security, Data JPA, MVC), REST API, JWT
- **Frontend:** Angular, TypeScript, RxJS, JavaScript, Bootstrap, SCSS, HTML5
- **Databases & Caching:** PostgreSQL, Redis, MySQL, Hibernate, JDBC
- **Tools & DevOps:** AWS S3, Docker, Git, Maven
- **Testing:** JUnit 5, Mockito, Unit/Integration Testing
- **Languages:** Ukrainian (Native), English (B2), Polish (B2), German (A2)

## COMMERCIAL EXPERIENCE & FEATURED PROJECTS

### [Anonymous Feedback Bot](#) | *Commercial / Freelance*

**Tech:** Java, Spring Boot, PostgreSQL, Google AI (Gemini API), Google Sheets API, Trello API

**Key Contributions:** Developed a commercial Telegram bot for an auto service, integrating Gemini API for automated sentiment and urgency analysis. Engineered automated data synchronization with Google Sheets and Trello for critical management alerts. Built a secure admin panel to manage and filter feedback based on employee roles and branches.

### [Angular Task & Notes Management System](#) | *Personal Project*

**Tech:** Angular, TypeScript, Bootstrap

**Key Contributions:** Developed a high-performance Single Page Application using Angular's modern Signals API and reactive forms. Implemented a service-oriented architecture to efficiently manage application state and API communication. Designed a responsive UI with Bootstrap, including real-time form validation. Built full CRUD functionality for managing notes with persistent data storage.

## EDUCATION

- **Opole University of Technology, Poland** | Computer Science | 2024 – Present
- **National University "Lviv Polytechnic", Ukraine** | Computer Science | 2023 – 2024

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