



PETAR STOJANOVIĆ

Software Engineer

SUMMARY

Senior Computer Science & Software Engineering student passionate about software development. Skilled in **Angular** for frontend and **Spring Boot** with **Java/Kotlin** for backend development. Quick to adapt and passionate about learning. Combines a strong academic background with hands-on experience in software development. Always ready to take on new challenges and make a meaningful impact in a collaborative team environment.

EXPERIENCE

Microsoft Dynamics Intern

Mar 2024 – Jun 2024

AXo solutions

- Learned **X++** for developing business applications, transitioning from AX 2012 to Dynamics 365 for Finance and Operations (D365FO)
- Gained practical experience in configuring data models, implementing business logic, and optimizing database transactions/queries
- This internship allowed me to deepen my understanding of ERP systems and refine my technical skills in a real-world environment.

Full Stack Developer

Sep 2023 – Jan 2024

Sorsix

- Refactored modules made with **Angular** for frontend and **Spring Boot** with **Kotlin** for backend, significantly reducing redundant code, enhancing system efficiency and maintainability
- Completely redesigned a ticketing system project, resulting in a notable increase in user satisfaction
- Optimized **Postgres** queries, achieving **over 30% faster loading times** and improved system performance
- Gained experience in developing mobile apps through the use of **Ionic** and **Capacitor (with Angular)**

Web Programming Intern

Jun 2023 – Sep 2023

Sorsix

- Created a platform called "Courseify" that enables users to create online courses and quizzes (like *Udemy* or *Coursera*)
- Technologies used: **Spring Boot** with **Kotlin** for backend, **Angular** with **MaterialUI** for frontend, and **PostgreSQL** as database
- Utilized **Flyway** database migrations to efficiently create and manage the database schema
- Implemented Spring Security by incorporating **JWT** token-based authentication and authorization

MAIN PROJECTS

Agromak

- Developed mobile application for classified ads in Macedonia integrated with OpenAI
- Technologies: **Ionic & Capacitor (with Angular)** for frontend, **Firebase** for backend and realtime database, and **OpenAI** for AI integration

SocialNetwork

- Created a web application for users to connect, receive notifications, share tweets and communicate in real-time. similar to Twitter(X).
- Technologies: **ASP.NET MVC** and **SignalR** for backend, **Bootstrap** for frontend, and **jQuery** for communication with the backend

CONTACT

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MY LIFE PHILOSOPHY

The only way to do great work is to love what you do. - Steve Jobs

SKILLS

Angular	●●●●●
HTML / CSS	●●●●●
Java / Kotlin	●●●●○
Spring Framework	●●●●○
TypeScript / JavaScript	●●●●○
Postgres	●●●○●
ReactJS	●●○○○
C#	●●○○○

STRENGTHS

Quick Learner
Excellent at grasping new concepts and skills

Problem Solving
Adept at identifying and resolving issues

Communication
Strong written and verbal communication skills