Bojan *Spasovski*

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Creative full stack developer with 3+ years in web and mobile development, experienced in data science and databases. Skilled in delivering innovative solutions, managing projects, and collaborating independently or in teams.

Work Experience

Software Developer

Sep 2024 – Present   ASEE, *Skopje*

Business Intelligence Development (Aug 2025 – Present)
- Designing and implementing data transformations and staging processes for risk scoring, probability of default, and regulatory reporting.
- Writing and optimizing T-SQL stored procedures, views, and functions to support real-time decision-making.
- Ensuring data quality and consistency across multiple systems by building validation and reconciliation checks.

Anti-Money Laundering (Sep 2024 – Aug 2025)
- Developed and maintained a web-based AML compliance platform. Designed and optimized T-SQL procedures, queries, and database logic to support transaction monitoring, fraud detection, and reporting.
- Integrated external/internal systems via SOAP and REST APIs, ensuring reliable data exchange for high-volume financial transactions. Gained strong exposure to AML regulations, financial compliance, and risk-based monitoring in enterprise-scale environments.

Part-time Software Developer

Dec 2023 - Mar 2024   Adamantus, *Macedonia*

- Integrated advanced barcode scanning technologies across multiple platforms and frameworks including Apache Cordova, React, React Native, Vue, and Flutter, to enhance compatibility and user experience.
- Performed thorough testing and debugging for reliable, consistent performance.

Education

Bachelor of Computer Science
University of Ljubljana   2021 – 2025

Skills

Web Development:
- HTML/CSS, JavaScript, React, Next.js, Node.js, Express, Tailwind, Flutter, REST/SOAP

Programming Languages:
- Python, Java, C, C#, Dart

Databases:
- PostgreSQL, SQL Server, MySQL

Other:
- Docker, Git, npm, WordPress, Prisma, XML

Skopje Code

Organized the first Skopje Code hackathon (Dec 2024) with 60+ participants and 15 mentors, partnered with 10+ companies and FINKI, raising €5,000 for event organization and prizes.

Hobbies and Interests

- I've been an active contributor to the Macedonian Wikipedia since 2020, creating over 3.500 new pages and having more than 10.000 edits
- Indie Game Development
- Map making