# Nikola Smileski

Software Engineer

#### + Experience

**MVP Masters -** As a Product Engineer at MVP Master, I focus on full-stack development, building scalable web applications using Next.js and NestJS. I develop and maintain APIs with NestJS, integrating with PostgreSQL and Firebase, and utilize Firestore for real-time database management. Additionally, I leverage Elasticsearch for efficient search functionality and employ web scraping techniques to gather and process data for application features. I collaborate with cross-functional teams to design, develop, and deploy new features, ensuring high performance and scalability.

**Sklopi.mk** - Sklopi.mk is a Macedonian platform for comparing computer components, allowing you to view prices and specifications from multiple stores in order to simplify the process of selecting and purchasing computer parts. Sklopi.mk is an automated application that uses advanced Web Scraping technologies, which collects and updates data from leading Macedonian computer component stores on a daily basis. The collected data is analyzed and presented to users through an intuitive interface.

**InTec System -** InTec System provides latest IT equipment and solutions in Macedonia and region, from world leading IT companies. As a software engineering intern I worked on document management systems (DMS) and process automation. I focused on front-end development using React. I contributed to creating user interfaces and integrating DMS functions. I gained practical experience in building efficient and scalable web applications.

#### + Contact

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Date of Birth 23 June, 2001

## + Education

2015-2019 Completed secondary education at "Nikola Karev" High School

2019-2024 Graduated Faculty of Information Sciences and Computer Engineering

Orientation Computer Science and Engineering

## + Languages

First Language Macedonian

Foreign Languages English

## + Skills

Operating Systems UNIX, Linux, Windows, Mac OS, Android

System development C, C++, C#, Java, Javascript, Python, PHP

Database management SQL, MySQL, PostgreSQL, SQLite

Front-End HTML, CSS, Javascript, React, Bootstrap, Tailwind CSS, Chakra UI

Back-End Spring Boot, Django, Laravel