# **MIKITA BESAU**

# Front-End Developer | Software Developer

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## **EXPERIENCE**

## Front-End Developer

#### **Antelis Electronics**

- Participated in the developing of a GPS tracking system with vehicle management, filtering and an interactive map displaying real-time locations, routes, and points of interest.
- Ensured seamless user experience and efficient data visualization.
- Developed a modern business website with a responsive design, ensuring smooth functionality and an optimal user experience across various screens.
- Designed front-end code using HTML, CSS, TypeScript, React, React Native to create responsive web applications that works across desktops, tablets, and smartphones.
- Fixed bugs and optimized site performance, significantly reducing page load times and eliminating random freezes.
- Developed tests using Jest to prevent bugs and enhance the maintainability of the website, ensuring higher code quality and reliability.

# **EDUCATION**

## Cybersecurity specialist, radiophysicist

## **Belarussian State University**

- Learned to develop secure software solutions, including encryption methods, malware defense, and intrusion prevention systems.
- Gained knowledge in designing and implementing network security measures, including firewall configurations and cloud security protocols.
- Studied programming in C++, Java and C# for creating robust applications, optimizing systems, designing databases and implementing cybersecurity algorithms.
- Studied C# development, developed web applications for monitoring a cat feeder as lab work and an application for booking hotels as a coursework with a C# backend.

## C# Developer

#### **European Humanities University**

iii 10/2024 ♥ Vilnius, Lithuania

- Studied the C# language and the basics of development in it.
- Learned to design and implement efficient algorithms and data structures (e.g., trees, graphs, hash tables) to solve computational problems and optimize performance.
- Gained knowledge in designing and managing relational databases, writing SQL queries, and optimizing database performance for secure and efficient data storage.
- Second year student. I passed the exams in programming, mathematics and English and entered the 2nd year straight away.

## **KEY ACHIEVEMENTS**



## **Website Speed Optimization**

Increased data load speed by 40% for GPS monitoring website.



#### **User Engagement Boost**

Contributed to 10% increase in user engagement on tracking system.



## **Web Application Development**

Developed 2 responsive web applications with React and React Native.



#### **Bug Reduction Achievement**

Reduced site bug occurrence by 30% through test implementation.

## **LANGUAGES**

<b>Belarusian</b> Native	•	•	
<b>English</b> Advanced	•	•	
Russian Native		••	

## **SKILLS**

Agile	AJA	K Alg	Algorithms		ASP.NET	
C#	xUnit	css	Data Structures			
Debu	gging	Encryption GPS				
Geocoding APIs HTML Jest						
Kanba	an Re	act Nati	ve			
Relational Databases Responsive Web						
Scrun	n SQI	Тур	escrip	ot		