

ALEXANDRA MÁRTA



Motivated and enthusiastic **IT professional** seeking a position where I can apply my **security and data management skills** in real-world projects. Experienced in Python, C#, JavaScript, HTML, CSS, and SQL, with strong knowledge in data modeling, web development, and IT security fundamentals. Possess excellent analytical thinking, problem-solving abilities, and effective communication skills. Dedicated to continuous learning and passionate about innovative technologies, eager to contribute to a dynamic, results-oriented team.

CONTACT

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Portfolio:

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SKILLS

- Programming: C#, Python, JavaScript
- Web Development: Node.js, Express, Vue.js, HTML/CSS
- Data Management & Analysis: SQL, Power BI
- IT Security
- Software Tools: GitHub, Figma, Microsoft Office
- Communication & Project Management

LANGUAGES

- Hungarian – Native
- English – C1 (Advanced)
- Spanish – B1 (Intermediate)
- French – B1 (Intermediate)

EDUCATION

○ BACHELOR IN DATA SCIENCE PROTECTION & SECURITY

2023 - 2026

Mechelen, Belgium

During my studies, I gained comprehensive knowledge in software development, data analysis, and information security. I learned object-oriented programming in **C#** and performed data analysis tasks in **Python** using various data models (e.g., linear regression, decision trees).

In web development, I acquired experience with modern full-stack technologies such as **HTML**, **CSS**, **JavaScript**, **Node.js**, and **Vue.js**. On the backend, I worked with **SQL** databases, used **Prisma** ORM, and developed **RESTful APIs** with the **Express.js** framework in multiple projects.

The curriculum placed strong emphasis on data protection and **IT security**, including GDPR, single sign-on (SSO), multi-factor authentication (MFA), role-based access control (RBAC), as well as network access control models and risk management.

I regularly used **GitHub** for version control and team collaboration, and **Figma** for UI/UX design, working in an agile development environment.

EXPERIENCE

○ INTERNATIONAL PROCUREMENT ASSISTANT

2021 - 2023

Elit-Csavar Team KFT.

- Negotiated with 15+ Asian suppliers and concluded 3 contracts, developing advanced English communication and negotiation skills.
- Enhanced analytical and problem-solving abilities through supplier identification and evaluation.

○ ADMINISTRATIVE ASSISTANT (SUMMER INTERN)

June-July 2019

Jet Travel KFT.

- Managed 50+ client interactions weekly, handling logistics coordination, data security, and accurate communication.
- Developed strong organizational skills and attention to detail while managing sensitive client information.