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# ADAM JUHÁS

# C# developer

Currently studying Ing. in Design and Development of Software Systems at MUNI FI. Want to learn more about web development and working toward a full-stack role, combining React on the frontend with C#/.NET on the backend.

#### **EDUCATION**

## **Faculty of Informatics Masaryk University**

Master's degree (Ing.) in Software Engineering Brno, Czech Republic

Currently studying

#### **Faculty of Informatics Masaryk University**

Bachelor's degree (Bc.) in Programming And Development
Brno. Czech Republic

2022 - 2025

# WORK EXPERIENCE

#### Junior C# Developer

AMSYS, s.r.o

Developing and maintaining WinForms applications for call center information system and attendance terminal.

#### 09/2024 - Present

#### **IT Support Technician**

AMSYS, s.r.o

Scripting + Automation (Python, Kotlin) Creating and running SQL Queries in PostgreSQL Docker -Container Management

#### 01/2024 - 08/2024

#### **PROJECTS**

#### LED-Matrix-Control-System - Bachelor thesis

 $React \cdot Vite \cdot Node.js \cdot TypeScript \cdot Arduino \ C++ \cdot WebSocket \\ Interactive \ LED \ matrix \ controller \ via \ WebSocket. \ React \ UI \\ sends \ live \ commands \ to \ an \ Arduino \ system.$ 

#### **Statistics Dashboard**

ASP.NET Core  $\cdot$  MVC  $\cdot$  EF Core  $\cdot$  Chart.js  $\cdot$  JavaScript An interactive dashboard built with ASP.NET Core MVC for visualizing item and client statistics. Features dynamic charts and real-time data updates using an API.

#### **Film Festival Web Application**

 $React \cdot Tailwind \cdot TypeScript \cdot Redis \cdot PostgreSQL \cdot NX \cdot Docker \\ Full-stack app for film festivals with booking and admin control. Features modern frontend and backend.$ 

### **Pokémon Album Desktop Application**

 $C# \cdot WPF \cdot MVVM \cdot JSON \cdot REST API$ 

MVVM-based WPF app for managing Pokémon cards with filtering, sorting, and persistent storage in JSON. Uses external API for real-time updates.

#### **TECHNICAL SKILLS**

**Languages:** C#, TypeScript, Python, C/C++, Java

Frameworks: React, Tailwind Database: PostgreSQL, Microsoft SQL Server Tools: Git, Docker, Vite

#### **INTERESTS**

Cycling Trading Card Games Formula 1 Anime/Manga Gym