# Tomas Moravec

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## EDUCATION

## High School and College of Applied Cybernetics s.r.o.

Hradec Kralove, Czech Republic

Programming & IT Networking

Sep. 2021 - Present

## EXPERIENCE

## Software Programmer

June 2023 - Present

Remote

- Developed an accounting software to create invoices for students
- Developed an application to leverage OpenAi API to efficiently correct test questions
- Created a tool to export test questions from excel files to MySql database

## Projects

## Custom C# Web server | C#, CSS, JS, HTML

Feb 24, 2022 – Feb 21, 2023

- Developed a C# hosting program that uses routing defined in JSON
- It also has built in logging and supports HTML, CSS, JS and Images

Simple online banking application | C#, ASP.NET, MSSQL, CSHTML, HTML, CSS, JS Nov 2023 - Jan 2024

- Created an ASP.NET Core MVC online application that simulates online banking
- Application uses MSSQL database for persistent storage
- The applications allows user registrations and money transfers
- It also has an admin page that shows all users and their transactions with all their personal details

## Technical Skills

Languages: C#, C/C++ (Arduino/ESP32), SQL (Postgres, MSSQL, Mysql), JavaScript, HTML/CSS/CSHTML, PHP

Frameworks: ASP.NET Core MVC, Bootstrap, Picocss

Developer Tools: Git, Docker, Docker Compose, Google Cloud Platform, VS Code, Visual Studio, PhpStorm, Rider

Libraries: EntityFramework, HtmlAgilityPack