

Christian Berkhimer

Information Science and Technology

Skills

Tools

- Visual Studio
- Visual Studio Code
- Postman
- AWS
- IntelliJ

Languages

- C#
- .NET
- SQL, MySql
- HTML, CSS, Javascript
- Java
- C
- Python
- React/NEXT
- Tailwind

Other Experience

- Agile Development
- RESTful API's

Personal Info

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Website

christianberkhimer.com

Email

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Linkedin

<https://www.linkedin.com/in/christian-berkhimer-90a369221/>

GitHub

<https://github.com/Cberk19>

Education

Temple University

Bachelor of Science: Information Science & Technology

Methacton High School

High School Diploma

Relevant Coursework

- Information Systems Implementation
- Server Side Web Application Development
- Client Side Scripting for Web
- Info Systems Analysis & Design
- Data Structures
- Math Concepts in Computing
- Database Management Systems
- Component Based Software Design
- Program Design & Abstraction
- Network Architectures

Interests

- Coding
- Reading
- Photoshop
- Music
- Guitar
- Cooking

Relevant Experience

ISRA - Independent Study Research Application

- Developed a dashboard for managing independent study applications with a capstone group.
- Employed Agile development practices for an organized workflow.
- Utilized GitHub for version control and collaboration.
- **GitHub Link:**
 - <https://github.com/Cberk19/ISRA---Reupload>
- **Presentation Video:**
 - https://www.youtube.com/watch?v=xzL7SlcqeIk&ab_channel=ChristianBerkhimer

Real Estate Project

- Created a real-estate website with a RESTful API in a server-side web application development course.
- Designed the frontend using HTML, CSS, and JS, and implemented the backend with C#.
- Developed user-type specific access controls.
- **GitHub Link:**
 - <https://github.com/jn653/RealEstateTermProject>

RESTful APIs

- Developed APIs with GET, POST, INSERT, and DELETE HTTP requests.
- Utilized SQL and MySQL for database management.
- Integrated SQL API in the "Real Estate Project" for managing house listings.
- **GitHub Links:**
 - **SQL API:**
https://github.com/Cberk19/WebAPI_TP---Reupload
 - **MySQL API:**
https://github.com/Cberk19/WebAPI_Portfolio