Martin Domaradzki

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EDUCATION

B.S. Computer Science & Mathematics | University of Wisconsin-Madison

May 2025

- GPA: 3.66/4.0
- Coursework: Intro to Algorithms, Programming III (Java), Operating Systems (C), Combinatorics, Real Analysis
- Study Abroad: University of Copenhagen, Software Engineering

SKILLS

Programming Languages: Java, Python, C, C#, HTML, CSS, Javascript, Typescript, SQL, YML, Powershell, Excel **Frameworks and Libraries**: .NET, MVC, Blazor, React, Angular, Node.js, Entity Framework, Unit Testing **Tools**: Git/Github, SQL Server, Agile Methodology, Microsoft IIS, REST APIs, Windows Services, Linux

EXPERIENCE

Skyward Inc. | Stevens Point, WI

Jun 2022 - Present

Software Engineer Intern — Professional Services/Platform Engineering

- Designed and enhanced internal tools optimizing data migration between legacy and modern systems and improving info accessibility using C#, Blazor, and MVC in .NET (4.8–8.0), reducing service calls by 80%
- Implemented REST API connectivity, maintained SQL databases, developed Windows services, handled product release processes, and managed GitHub Actions to streamline the development workflow for product teams
- Engaged in Agile development practices, actively participating in daily standups and collaborating in weekly project refinement sessions, completing hundreds of projects over a dozen areas of responsibility

UW Administrative Information Management Services | Madison, WI

Jan 2022 – May 2022

Field Services Technologist

- Installed and maintained computer hardware, peripherals, and applications on AIMS' managed clients
- Built customized workstation operating systems and applications from centrally maintained images
- Answered computer-related support request calls from AIMS customers, resolving problems reported via the
 calls, and entering and updating call status in our call management system, completing 100 tickets in 4 months

PROJECTS

DCR Graph Utility (React)

- Collaborated with a team of 7 to develop a utility for creating DCR graphs based on client specifications
- Designed system architecture from scratch using UML diagrams and adhered to Agile methodology

File System Recovery (C)

- Implemented software to recover images from an ext2 system image utilizing file format recognition techniques
- Collaborated with a partner to analyze and traverse data to integrate a file metadata retrieval mechanism

LEADERSHIP & INVOLVEMENT EXPERIENCE

Humorology | University of Wisconsin – Madison

Lead Director

April 2023 – Dec 2023

- Led and directed a cast of over 100 students in intensive weekly rehearsals, representing Delta Chi Fraternity
 and overseeing the production of one of UW-Madison's annual Greek philanthropic theater performances
- Successfully orchestrated fundraising initiatives, contributing to over \$400,000 raised for Wisconsin charities

Wisconsin State Capitol | Madison, WI

Legislative Intern

Sept 2024 – Present

- Assisted with policy research with legislators and lobbyists on key issues including agriculture, health, and AI
- Supported constituents by responding to inquiries and helping resolve issues related to government programs