Steven Richter

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EDUCATION

University of Wisconsin Oshkosh Bachelor of Science Major: Computer Science Emphasis: Software Engineering

WORK EXPERIENCE

<u>Programmer Analyst</u> | WEA Member Benefits June 2020 – January 2021

• Assisted senior developers with bug fixes and the development of new website features using PHP and iQuery

Oshkosh, WI

GPA: 3.36

Graduation: May 2021

- Wrote PowerShell scripts to extract and transform essential data to be analyzed by managers
- Built Microsoft Power BI reports to visualize company data for other departments
- Helped staff troubleshoot technical support issues at the help desk

<u>Windows Automation Intern</u> | University of Wisconsin-Oshkosh May 2017 – May 2020

- Maintained and deployed over 600 Windows applications with System Center Configuration Manager
- Entrusted to trained new interns
- Wrote PowerShell scripts to automate SCCM package creation and other IT related tasks (reading/writing CSVs, getting hardware information, etc...)
- Created Power BI reports to monitor software compliance rates, which were utilized by department supervisors

WEB APPLICATIONS

SCCM AutoPackager

- Languages:
 - o C#, JavaScript, HTML5, CSS3, PowerShell
- Purpose:
 - A .NET Core application for automating essential job functions at my UW-OSH internship

ClearDoc

- Languages:
 - JavaScript (React), Python (Flask), HTML5, CSS3, Bootstrap
- Purpose:
 - A full-stack application for utilizing the GPT-3 API
 - Worked with a hackathon team to complete this application

<u>Veteran's Sign-In</u>

- Languages:
 - o C#, SQL, HTML5, CSS3
- Purpose:
 - o To implement a digital sign-in form for the VA dept at UW-OSH