

Michael Weiner

michael.weiner@hey.com

github.com/mike-weiner | linkedin.com/in/mike-weiner | michaelweiner.org

EDUCATION	Bachelor of Science in Computer Science University of Minnesota Twin-Cities GPA: 3.922 Dean's List	Expected May 2023
SKILLS	Agile Processes, Azure DevOps, C, C#, C++, CI/CD, CSS, Cypress (<i>familiar</i>), Java, JavaScript, Docker, Doxygen, Git, Grafana (<i>familiar</i>), Google Test (<i>familiar</i>), HTML, Make, Microsoft Office Suite, MongoDB (<i>familiar</i>), Node.js, Object Oriented Design, PHP (<i>familiar</i>), Python, Software Development Cycle, SQL (<i>familiar</i>), SVN, React, UML, WordPress CMS	
WORK EXPERIENCE	Backend Developer Intern (Rochester, MN - <i>Hybrid</i>) IBM - https://www.ibm.com/	May 2022 - August 2022
	<ul style="list-style-type: none">• Implemented bug fixes and improvements to address technical debt for an internal tool used to help automate the certification of IBM cloud and hybrid cloud products.• Completed the automation of user registration and access requests to an internal IBM tool by modifying an existing microservice.• Deployed 4 new types of data filters and 7 UI enhancements to the React-based table component used by end users to display, sort, group, and filter data.• Placed 5th out of the 23 teams in the national intern challenge working to create new IBM products to address supply chain transparency and traceability.	
	Independent Website Contractor (<i>Remote</i>) Channel One Regional Food Bank - https://www.helpingfeedpeople.org	July 2020 - March 2022
	<ul style="list-style-type: none">• Designed and updated website content and functionality to achieve the food bank's mission.• Achieved a 5-10% donation increase by simplifying the donation pathway for donors.• Eliminated 2-3 monthly hours of data entry through the use of a donor database API.• Created the online functionality and presence for traditionally in-person fundraisers during the COVID-19 pandemic that had record levels of donations each year.	
	Software Engineer Intern (<i>Remote</i>) Preventice Solutions - https://www.preventicesolutions.com	May 2021 - August 2021
	<ul style="list-style-type: none">• Built and deployed a performance dashboard to monitor and alert on 3 production services.• Documented and implemented functionality for an existing developer support tool to provide insight into a medical service while safeguarding protected health information.	
	Site Builder and Web-Developer Internship (<i>Remote</i>) Gyura Communications LLC (Worship Times) - https://www.worshiptimes.org	June 2017 - January 2020
	<ul style="list-style-type: none">• Built 120+ secure, modular websites using WordPress for ministries and local businesses.• Revised 5-10 reusable, automated workflows for sermon, newsletter, and staff publication.• Led the overhaul of the client training center by creating 5+ hours of new video content.	
VOLUNTEER WORK	Independent Website Contractor (<i>Remote</i>) Strong Schools for Rochester Committee - https://www.strongschoolsforrochester.org	June 2019 - December 2019
	<ul style="list-style-type: none">• Created and managed a secure, modern website in coordination with the committee.	
PROJECTS	Display Event Locations for The Events Calendar Custom WordPress CMS Plugin - https://wordpress.org/plugins/display-event-locations-tec/	April 2019 - present
	<ul style="list-style-type: none">• Create and manage an open-source WordPress plugin codebase downloaded by 1,900+ users.• Resolve all client support tickets ensuring 100% compatibility among all install bases.	