Adam Galek

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Experience

Xello

Software Engineer

Sep 2021 – Present

Toronto, ON - Remote

- Developed automated data integration processes using C#, ASP.NET, and SQL, reducing the average deployment time by two hours, minimizing manual developer time for future data update requests
- Identified and clarified feature requests, leading to the successful implementation of an automated email and Slack notification system utilizing web hooks to alert the team of data integration failures, which improved response times to issues from days to minutes
- Led training & knowledge sharing sessions, and implemented an improved documentation system which enhanced stakeholders' knowledge of the company's internal tools, empowering product teams
- Using the Figma and Github API's, improved the design-to-development workflow by establishing a process for adding, updating, and utilizing icons and illustration assets in product applications, enhanced UI consistency and minimizing developer & designer time to manual update UI assets
- Developed an internal component library using Lit, TypeScript, and Sass, creating over 25 components utilized by five product teams
- Created and implemented accessibility guidelines for the Xello Design System component library, including pre-commit accessibility linting to improve standards and developer efficiency
- Automated the creation of a global style file using Sass and design tokens, ensuring UI consistency across Xello's applications.

Web Developer

Jan. 2021 - Mar. 2021

Noel Semple Campaign

Toronto, ON - Remote

- Collaborated as a team of 2 developers to develop a campaign website using the Nationbuilder content management system
- Developed a political campaign website from inception to delivery on a strict deadline for campaign launch

EDUCATION

Humber College

Toronto, ON

Ontario Graduate Certificate, Web Development

Sep. 2020 - August 2021

McMaster University

Hamilton, ON

Honours Bachelor of Arts in Anthropology, Business Studies Certificate

Sep. 2013 - Dec 2019

PROJECTS

JustCook | HTML5, CSS, JavaScript, React, Express, Redux, Git

March 2021 – May 2021

- Developed a full-stack web application with a team of 4 other developers using a React frontend
- Connected to the Spoonacular API to retrieve recipe data
- Implemented a shopping cart with state management using Redux

Galekxy Media Youtube

May 2020 – Present

- A YouTube Channel to explore my interests in web development, technology, and to help other programmers learn beginner web development content
- Published first video, a tutorial on how to host a static React application using GitHub pages has gained over 11000 views, 450 likes, and 60 comments

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, C#, SQL, TypeScript, Sass, Htmx, PostgreSQL

Frameworks: Lit, ASP.Net, React

Other Technologies: Node.js, xUnit, Jest, Slack Webhooks

Developer Tools: Git, VS Code, Visual Studio, SQL Server Management Studio, ChatGPT