Adam Galek

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Experience

Software Engineer

Sep 2021 – Present

Xello Toronto, ON - Remote

- Using Lit, TypeScript, and Sass created an internal component library of 25+ components being used and contributed to by 5 different product teams
- Created and implemented accessibility guidelines for the Xello design system component library including pre-commit accessibility linting to improve accessibility standards
- Planned and collaborated with DevOps Engineers to create a custom CI/CD pipeline for the Xello Design System
- Wrote an internal script that retrieves design assets from a Figma file, and uploads them directly to the project GitHub repository using the Figma and GitHub API's
- Developed a process to add, update, and use icons and illustration assets in product applications, improving UI consistency and ease of use for developers
- Automated the creation of a global style file using Sass and design tokens to improve UI consistency between Xello's applications
- Ran sessions that upgraded stakeholders knowledge of the companies internal tools
- Using C#, SQL, and ASP.NET MVC, developed tooling to support needs of content stakeholders, connecting them with source data and providing the ability to create, edit, and delete data
- Led from planning to delivery an automated data pipeline to integrate external data into internal systems. Responsible for ensuring a smooth development process adhering to a predefined timeline. Included planning sessions, coordinating with stakeholders and external developers to determine requirements and implementation details, robust error handling, testing, and data sync failure notifications through email and Slack.
- Regularly contributed new documentation to our internal documentation in addition to maintaining existing documentation when required

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