Matthew Payne

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Skills

Languages: JavaScript, HTML, CSS, Python, PHP, C++, SQL, Java

Frameworks/Libraries: SDL2, WordPress, React, Redux, Android, Django, Flask, Salesforce Commerce Cloud

Relevant Experience

Full Stack Developer

March 2022 - March 2024

Montreal, QC

Groupe Dynamite Inc.

- Built extensive front-end of a new loyalty program, and integrated the back-end with Salesforce Loyalty Management, for the e-commerce sites of these billion dollar retail chains.
- Replaced Salesforce templates with modern React + Redux applications, providing designers and marketing team with dynamic power to create more versatile customer experiences.
- Built new Login & Registration pages in React + Redux to collect data and provide a beautiful customer onboarding system.
- Worked within agile scrum team to deliver feature enchantments, production support, and bug-fixes.
- Wrote an email & phone number verification API to support online and in-store customer data validation, hosted on Google Cloud Platforms.
- Fixed production issues and averted emergencies by troubleshooting for configuration and code issues.
- Modernized old code and updated scripts from third-party contributors to match company's standards.
- Wrote and maintained extensive documentation for other developers and the broader team.
- Participated in code review to maintain standards and team retros to improve processes.

Web Developer & Podcast Producer

2020 - 2022

Centre for Inquiry Canada

Ottawa, ON

- Spearheaded the modernized redesign of their WordPress website by creating a development environment, offering multiple design options, and tweaking according to the team's decisions.
- Convinced the team to start a podcast, then edited, produced, and published sixty episodes while training a new team to take over. Set up the distribution channels and provided technical support to the host.

Projects

Monty Hall Problem | Live Game | github.com/pattmayne/monty-hall-js | JavaScript, HTML, CSS

• Implemented the famous probability puzzle with an appealing design.

Certifications

B2C Commerce Developer

2023-2024

Salesforce

Education

Bachelor of Arts, Journalism Major

2009

St. Thomas University

Fredericton, NB