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EDUCATION

Bachelor of Science, Specialization in Computing Science, Business Minor
University of Alberta

Edmonton, Alberta
April 2022

SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, Ruby, C, Java, Python, SQL
Frameworks: React, Next.js, Vue, Django, Django Rest Framework, Rails, Android SDK
Tools: Git, GitHub, PostgreSQL, Figma, Firebase, Materialize CSS, Heroku, Husky, Material-UI, Bootstrap, Trello, Slack

EXPERIENCE

Fringe Theatre

Junior Frontend Developer

Edmonton, Alberta
Oct. 2022 – Apr. 2023

- Migrated the frontend from Django templates + Bootstrap 4 with a jQuery dependency to React + Tailwind CSS.
- Tested frontend pages and components thoroughly with React Testing Library and Jest using unit and integration tests.
- Ensured frontend accessibility by expanding on Radix UI and Headless UI primitives to build components.
- Collaborated frequently with the project's stakeholders in redesigning the frontend to optimally meet end-user needs.

Live Well Exercise Clinic

Software Developer Volunteer

Edmonton, Alberta
Jul. 2020 – Sep. 2020

- Developed 2 administrative dashboards to facilitate site navigation for company administrators.
- Added breadcrumbs to 12 webpages to improve customers' ease of access to previously visited webpages.
- Reorganized portions of the existing file structure in the codebase to enable easier code debugging.
- Wrote RSpec tests to ensure the validity of newly written code.

PROJECTS

Portfolio

React, Next.js, TypeScript, Husky, Lint-staged, MDX, Prism

Edmonton, Alberta
Aug. 2022 – Present

- Built a portfolio for housing the projects that I work on and the learnings I gain from building components, layouts and templates from scratch.
- Used next-mdx-remote to simplify the process of adding/editing long-form written information in the portfolio by separating the long-form writing functionalities from the coding functionalities of the portfolio.
- Developed a syntax highlighted CodeBlock component for showcasing code I've written as well as reusable snippets of code and other code that I've learned from.

CMPUT 401 Project Portal

React, TypeScript, Material-UI, CSS, Django, Django Rest Framework, Python, PostgreSQL, Husky

Edmonton, Alberta
Sep. 2021 – Dec. 2021

- Developed a web portal that enables the University of Alberta's CMPUT 401 administrators to display the project collaborations between CMPUT 401 students and external clients (non-profits, early-stage startups, academic clients, etc.).
- Implemented CI/CD workflows with GitHub Actions and used Husky with Lint-Staged, ESLint and Prettier to automate code checks and to ensure that bad code was never merged into the main branch.
- Led the development process for 75% of the sprints as a product owner to ensure that client needs were met.

Plurr Social Network

React, JavaScript, Bootstrap, CSS, Django, Django Rest Framework, Python, PostgreSQL, Heroku

Edmonton, Alberta
Sep. 2021 – Dec. 2021

- Built a social networking web app that allows users to share posts and images that other users can like and comment on.
- Implemented the web app's REST API and enabled communication between the React frontend and the Django backend.
- Used React Hook Form and Yup to validate the information that users entered into forms (signup, login, edit, etc.), authenticated users using JSON Web Tokens, and enabled admins to approve users before they were allowed on the network.