Ayo Akindele

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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, Contentlayer, Heroku, Husky, Material-UI, Bootstrap, Trello, Slack

EXPERIENCE

Fringe Theatre Edmonton, Alberta Junior Frontend Developer 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

Edmonton, Alberta Jul. 2020 - Sep. 2020

Software Developer Volunteer

- 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

Nimboard Edmonton, Alberta Jun. 2023 – Present

React, Next.js, Tailwind, Contentlayer, TypeScript, Supabase

 Collaborated with the Nimboard team to expand the user interface design, updating the look and feel of the app's context menu, toolbar and dialog components, and more.

- Improved the developer experience by replacing duplicated UI elements with shadon components.
- Built the interface for sharing board links with other users and sharing board links to the web.

Portfolio Edmonton, Alberta Jun. 2023 - Present

React, Next.js, Tailwind, Contentlayer, TypeScript, Husky, Lint-staged

• 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 Contentlayer 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 text editor capable of parsing plain text or markdown syntax with ProseMirror, while using next-themes to manage the portfolio projects' light and dark themes.

CMPUT 401 Project Portal

Edmonton, Alberta

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

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.