Adel Boussenane

(604) 710 6326 • <u>aboussenane@gmail.com</u> • adeljsdev.com • github.com/AdelBoussa

EXPERIENCE

Kiuloper - Remote — Full Stack Developer Intern - MySQL • PHP • Javascript January 2024 - April 2024

Implemented business critical features to an existing PHP application. Solved complex problems in an Agile development environment. Solved invoicing database issues when handling orders with multiple vendors, created front end user interface for logging in and registering, utilized API to validate addresses when calculating shipping cost.

Cascadia Carbon - Remote — Frontend Developer Intern - React • Next.JS • Javascript • CharkraUI February 2024 - Present

Worked as part of a team to implement re-design of React, Next-Js website. Optimized web pages to reduce load time by 40%. Refactored site to facilitate future content updates. Added content and components as needed.

MusicalMoon - Remote — React Native Developer Intern - React-Native • Javascript March 2024 - Present

Developing React-Native application for a marketplace style application. Created a responsive navigation system which increased the ease of use of the application. Linked appropriate pages and coordinated with the design team to update the application according to Figma.

Ubineer Corp. - Remote — NLP/Regex Developer Intern - Python • Regex January 2024 - April 2024

Created regex patterns to efficiently capture past and future natural language data. Utilized clean code principles which resulted in robust patterns which were utilized in production and LLM training. Took on a leadership role in which I held weekly team meetings to help train new interns.

BKL Consultants Ltd - Burnaby — *Equipment/IT Coordinator* - Javascript • NodeJS • Python • Powershell June 2022 - Present

Created various scripts to perform routine file management, data analyses and reporting. Programming apps to facilitate the engineering team workflow through API. Helping to research and ease transition of large databases onto new platforms. Creating comprehensive operating procedures for equipment and software to ensure smooth functioning of all processes. Accessed remote equipment via HTTP request.

PROJECTS

Portfolio Website • A site which showcases my past projects and current knowledge.

React, Javascript, Gsap

- Utilized gsap to create sleek and responsive animations.
- Used React and Javascript to implement a seamless, easy to navigate site.

Document Generator • Document generator app.

Electron. NodeJS

- Utilized pipedrive.com's API to access data based on user input.
- Used nodejs and docxtemplater to generate a document and fill the required fields.

Caeterra ● Business landing page

React, Javascript, Chakra UI, Vercel

- Utilized React to create a responsive, easy to use time logging app.
- Utilized Vercel for site hosting.

AR-Tutorial • Augmented reality

React, Javascript, Chakra UI, Vercel

- Utilized React to create a responsive, easy to use time logging app.
- Utilized Vercel for site hosting.

Time Logger ● Time-based note keeping web-app

React, Javascript

- Utilized React to create a responsive, easy to use time logging app.
- Utilized AWS Amplify for site hosting.

All listed projects are available on GitHub: github.com/AdelBoussa

EDUCATION

Douglas College, New Westminster - Computing Science Diploma

Graduated April 2024

Relevant coursework: CMPT 2276-Intro to Software Engineering, Math 1220-Calculus II, CMPT 2300-Data Structures and Algorithms, CMPT 2395-Intro to Computer Architecture, CMPT 2363-User Interface Design, Math 2232-Linear Algebra.