

Zain Bux

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EDUCATION

CARLETON UNIVERSITY OF OTTAWA, CANADA

Cognitive Science with Concentration in Computer Science.

Current Overall CGPA: 7.6 (3.1/4 GPA) | Started: Sept 2019 - Estimated Graduation: Winter 2023

WORK EXPERIENCE

METAPLEX | (REMOTE) SAN FRANCISCO, USA

Community Developer Intern | Oct 2021 - Dec 2021

- Demonstrating how Metaplex's On-Chain NFT distribution program works to various clients and users, while highlighting common errors to avoid along the process
- Assisting clients with error messages and debugging their iteration of the program to enable them to successfully upload their assets to the Solana block chain while maximizing the efficiency of the on-chain upload process
- Further highlight and log any error messages that were previously not categorized for team lead to reiterate

LOBLAWS | OTTAWA, CANADA

Front-End Supervisor | Aug 2017 - Sept 2021

- Manage all 11 checkout lanes/cashiers, resolving any problems and improvising solutions during malfunctioning equipment to keep the 100+ customers moving through out the rush-hours
- Trained new staff, assisting with difficult problems or questions
- Deal with customers wanting to make returns or exchanges and use the best judgment when customers are trying to scam the store

PROJECTS

AIRBNB-CLONE APP - Next.js, React.js, Tailwind-CSS, Map box, JavaScript

AirBnB Clone created using Next.js server-side and static rendering functionality with React.js components and Tailwind-CSS, This app also features a fully responsive Map box with real time updates from search results. The app uses an external Dummy API to retrieve data and render it on the server when client is viewing with the power of Next.js.

EXPENSE TRACKER APP - JavaScript, React, Node.JS, Express, MongoDB Atlas, Redux

Developed a full stack app to help track expenses, app has been built with a react front-end, material UI components and a minimal modern theme, app has full CRUD functionality and utilizes the MERN stack to operate on. The app is complete with a server side and a database all hosted on Heroku

TODO-LIST APP - JavaScript, React, HTML, CSS

Todolist app was created to learn React library. App has a filtration system where completed and uncompleted todos can be displayed dynamically

SKILLS

LANGUAGES

Java • C • C++ • JavaScript • Solidity • HTML • CSS

TECHNOLOGIES

Node.js • Express.js • React.js • Next.js • EJS • Mongoose.js • MongoDB (+ Atlas) • Redux • SQL • Bootstrap • TailwindCSS • Git • GitHub • Windows • Linux • Postman • Figma • REST

UDEMY COURSES

The Complete 2021 Web Development Boot camp - Certificate Obtained

The Complete Java Certification Course - Certificate Obtained