

Anser Ghazi

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EDUCATION

University of Toronto

Expected Graduation: June 2023

BS, Communication, Culture, Information and Technology (Minor, Computer Science)

Relevant coursework: Human Computer Interaction and Communication, Interactive Electronic Design, Fundamentals of User Interface Programming

TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript, SQL, HTML/CSS

Technologies/Services: Node.js, AWS, MySQL, Git, Docker, Postman, Balsamiq

Frameworks: React, NestJS, Express, Gatsby, MVC

EXPERIENCE

Mavennet - Software Developer Intern

September 2021 – April 2022

- Created features for a database-driven web application that provides end-to-end visibility of international oil & gas supply chains using **TypeScript**, **Node.js**, **React**, and **MySQL**
- Spearheaded the development of new entities, routes, and services to accurately represent status information during key value chain events with **TypeORM** and **Postman**
- Utilized **AWS Amplify** in the development of authenticated routes and Cognito user authorization
- Developed scripts in **Python** to scrape and organize over 70,000 pages of public data to develop key insights for upcoming presentations
- Participated in architecture discussions, sprint planning sessions, and stand-up meetings

PROJECTS

RunRoute Web Application

July 2020 – February 2021

- Constructed a web app for gym runners constrained by lockdowns to find nearby parks and create jogging routes using **JavaScript**, **HTML**, and **CSS**
- Implemented client-side functionality using Google Maps Places, Directions, and Geocoding APIs
- Introduced CSS media queries to make design responsive and HTML meta tags to increase SEO
- Acquired users in over 10 different countries – including Canada, United States, China, & Australia
- Live project hosted at: www.runroute.app

Digital Cupboard Web Application

May 2022 - September 2022

- Designed an application with **TypeScript**, **NestJS**, **Express** and **React** that creates a shopping list out of ingredients mentioned in a YouTube cooking video
- Utilized an **NLP library** to filter YouTube captions for nouns and POS patterns
- Created a RESTful API and relational database to query nouns and return ingredients with **TypeORM** and **MySQL**