

SAL TAMAY

Toronto, ON

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Portfolio: <https://www.saltamay.com/>

SUMMARY

Full Stack Software Developer leveraging a background in Engineering and Operations Management. Experienced in designing scalable solutions for complex web applications with an eye for details. Described by my classmates as a quick learner, highly analytical and the person to go to get help for a challenge they face.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Python and Java

Applications: CSS frameworks (Bootstrap, Materialize), Templating Engines (Handlebars, Jinja2), Backend Frameworks (Node.js, Django, Flask, and Spring), Server Side Routing (Express.js and GraphQL), Frontend Libraries (React, Angular), Database (MongoDB, Postgres and MySQL), ORM (Mongoose and Sequelize), Collaboration (Git, GitHub), Cloud Service and Deployment (Heroku and AWS)

PROJECTS

Jobs & Dragons | <https://github.com/Winyumi/jobs-and-dragons> | <https://jobs-and-dragons.herokuapp.com>

- Jobs & Dragons is a full stack dungeon crawler RPG game aiming to make job search more fun and engaging through gamification
- As a Technical Lead in this project, I implemented the setup of the Full Stack application, designed and implemented the game engine, the state management within the app, integrated separate features to create the game flow and including the implementation of the data flow between the server and the client. Also helped my team mates with their challenges and debugging.
- Developed with the latest React including React Hooks, React Router, and React Context API, Materialize CSS, MongoDB Atlas, and Mongoose, and Node.js and Express.js, Third Party API(s), and Auth0 for authentication

Rival App Rest API | https://github.com/saltamay/rival_backend | <https://rivalapp.herokuapp.com>

- Rival App Backend is RESTful api for Rival App. Rival App project is a website for people that are looking to upgrade their education through non-traditional channels such as Online/Offline Bootcamps, online courses, massive open online courses, online self study platforms etc.
- As the sole developer of the project, I implemented authentication and role-based authorization using Auth0, setting up Flask Server with SQL Alchemy integration, creating database Schemas and designing api endpoints.
- Python, Flask, SQLAlchemy and Flask-SQLAlchemy, Auth0, python-jose for JWTs encryption

QuizApp | <https://github.com/chingu-voyages/v14-geckos-team-02> | <https://v14-geckos-team-02.herokuapp.com>

- QuizApp helps you prepare for coding interviews on the web, anywhere, anytime. Review and practice topics that are commonly covered in technical interviews such as Data Structures and Algorithms, and Time Complexities

- As one of the frontend developers in this project, I helped building out the frontend styles, component structure and routes.
- Sass, JavaScript, React, React Hooks, React Router.

Simply | <https://github.com/saltamay/simply> | <https://saltamay.github.io/simply>

- Simply strives to remove the hassle from real estate transactions and make the process better by making sure that qualified leads are matched with listings that meet their preferences and needs.
- Frontend Developer: Collaborated on designing and developing the user interface, integrated Google Maps and HERE location API(s). Created schemas for Listing and User modals. Also modularized the app within MVC framework using IIFE(s).
- HTML, CSS and Materializecss, JQuery, JavaScript, Web API(s), LocalStorage

EDUCATION

Bootcamp Certificate: University of Toronto, Toronto, ON

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Heroku, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

Computing and Information Systems: Athabasca University

2020 - 2021

University Certification focusing on the general principles of computer information systems and their applications including programming languages, algorithms, data structures, operating systems, computer networks, database management, systems design and analysis.

Front End and Full Stack Developer Nanodegrees: Udacity

Focusing on responsive websites using CSS, Flexbox and CSS Grid, developing interactive websites and UI (User Interface) applications using JavaScript and HTML, and connecting a web application to backend server data using JavaScript. Automating application build and deployment using Webpack and improving offline performance of websites using Service Worker. Designing and building databases for software applications, creating and deploying database-backed web APIs, and secure and manage user authentication and access control for an application backend.

EXPERIENCE

Branch Manager, Sales and Operations

2013 – 2019

Enterprise Holdings

Toronto, ON

Developed a team of people including an Assistant Manager, and Management Assistants focused on refining our daily operations to drive outstanding results in four core areas of the business; Revenue Growth, Fleet Growth, Customer Service and Employee Development. Received company-wide awards in fleet growth, revenue growth and customer service.

Career Highlights: Received Exceptional Achievement Award, Top Branch Award for Branch Growth and Top Branch Award for Customer Service.

Key Accomplishments:

- 96% fleet growth. Fleet grew from 76 cars to over 135 cars within a year.
- 96% completely satisfied customers over 3 months, 94% over 6 months, and 90% for 12 months.
- 200% operating profit impact