Joshua Duke | Front End Developer

Mississauga, ON, Canada | (647) 628-6468

dukejoshua24@gmail.com | www.joshuaduke.com | in/joshua-duke/ | https://github.com/joshuaduke

Work Experience

April 2022 - PRESENT

reSolved Business Solutions, North York, ON - Developer

- Built responsive web pages on grant management systems using HTML, CSS3, JavaScript, jQuery with SmartSimple API for managing grant data.
- Developed client-specific solutions on SmartSimple SaaS platform, including Autoloader configuration, Workflow implementation, API design, etc.
- Participated in project meetings to assess client requirements, design walkthroughs, functional test plans, and implementation sessions.

January 2020 - August 2020

Toronto District School Board, North York, ON - Web Developer Intern

- Enforced AODA compliance in accordance with WCAG 2.0 accessibility standards across 500 TDSB web pages
- Updated 20+ web pages per day as requested through inbound support cases via email and phone
- Migrated TDSB's old intranet websites to modern responsive websites using html5, css3, js and Bootstrap 4 following TDSB's web guidelines

Skills

HTML5 | CSS3 | JavaScript (ES6) | Sass | Bootstrap | Tailwind | jQuery | React.js | Firebase | node.js | express.js | Json Web token (JWT) | MongoDB | MongoOse | MongoDB Atlas | SQL | MySQL | Git | GitHub | Heroku | Visual Studio Code | npm | Google Analytics | WordPress | Postman | Figma

Projects

React, Tailwind, Firebase Auth, Firebase Firestore, Google Analytics, Netlify

J-Spender – Creator, Designer, Developer

- Implemented React Router to allow nested RESTful routing
- Used Tailwind and Chart.js to create mobile responsive graphs and charts to display user data retrieved from Firebase Firestore
- Github: https://github.com/joshuaduke/FinanceTrackerApp

Education

JANUARY 2019 - AUGUST 2021

Advanced Diploma | Computer Programming and Analysis | Seneca College

Relevant Coursework: Object Oriented Programming, Web Programming Principles, Database Design and SQL