Kody Samaroo

New Brunswick, NJ | (908) 616-2650 | kody.samaroo@gmail.com

Github | LinkedIn | Portfolio

CAREER OBJECTIVE

Eager full stack developer proficient in JavaScript, React, Ruby and Java programming languages with an academic background in Information Technology, Data Analytics and Data Management. I am motivated to expand my skill set through challenging projects and fortify my knowledge by solving unique and complex problems.

SKILLS

Javascript (Node.js, React & Typescript) | Java | Ruby (Rails) | Hadoop | AWS
SQL (MySQL, Postgres) | HTML & CSS | Salesforce | Jira | Git | Spring Boot

PROJECTS

Full Stack Browser IDE - GitHub | Website | Demo
An integrated development environment to build, save and load frontend code within the browser
- Designed using React hooks and Ruby on Rails to handle data request and response endpoints
- Deployed the project with Heroku and Netlify services providing more accessibility for the project
- Created a localStorage hook that persisted data and stored it for the user in the application
- Created a Postgres database and Rails API to receive frontend request calls

EXPERIENCE

Dun & Bradstreet - Software Engineer
09/2021 - Current   Short Hills, NJ
- Collaborated with product managers and developers to release a web application that provided data analytics and business insights to Fortune 500 companies and smaller businesses
- Wrote code with developers in Java and JavaScript for 3 major features and developed a monitoring system using Splunk to track pipeline health and runtimes following an agile methodology
- Built RESTful API endpoints that accepted JSON objects and generated responses that would later get used by automated microservices

Merck - Structured Data Analyst
03/2019 - 07/2020   Rahway, NJ
- Partnered with managers and team members to curate sensitive data packages and relevant materials for Merck's legal department and paralegals
- Compiled extensive reports using complex SQL queries to extract records from large structured and unstructured databases
- Assisted in quality assurance checks reviewing multiple data packages in detail before completing a secured file transfer

Aculabs - Data Entry Specialist
08/2018 - 02/2019   East Brunswick, NJ
- Maintained the quality of two databases each with a 1000+ sensitive patient information and health records
- Worked with health officials to accurately enter requisition form data into a database

EDUCATION

Flatiron School   New York, NY
Full Stack Web Development   11/2020 - 04/2021

Rutgers University   New Brunswick, NJ
Bachelor of Arts in Information Technology   07/2014 - 05/2019