

Kush Patel

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🔗 <https://family60.github.io/react-portfolio/>

SUMMARY

Full-Stack developer with proven ability to take project ideas from early stages of wire-framing and development all the way through to deployment and maintenance. Works well in a team environment and adapts to changes. Looking to expand my skill set and grow as a developer by working in fast paced environments in a team full of like-minded individuals.

PROJECTS

Hospital Database

Voluntary Collaboration • December 2022 – December 2022

- An application for patients and hospital employees built using Node.js, Express.js and MySQL at its core.
- Using express handlebars as the templating engine and Sequelize for table data querying.
- Handled authentication with express sessions and cookie parser.
- Users may login or create an account, based on their role, perform CRUD operations on a select table.

README.md Generator

Freelance Project • October 2022 – November 2022

- An application using node.js and Inquirer library that prompts developers to create professional looking README.md files for their personal or even professional projects.
- After filling in the questions, the resulting data writes into a README.md file in the Develop/ directory of this project folder.
- This file correctly registers as a valid README.md file for any given GitHub repository.

Online Text Editor

personal project • November 2022 – November 2022

- Application that allows user to write and save notes they make.
- Saving notes in the application so the next time the user opens the application, their notes load up by default.
- It uses Express.js to save and read the note data from a JSON file.

Weather Dashboard

Personal Project • October 2022 – October 2022

- The program allows users to enter a city name and search for the current forecast and also the next five days for that city.
- Stored unique city names in the users local storage and rendered as input fields that the user can click on to search via their search history.
- The page background changes dynamically based on the city the user searched for.
- Used HTML, CSS, JavaScript, Bootstrap, and two third party API's: "Open Weather Api" for the weather data and "Unsplash" for the background images.

Team Profile Generator

Personal Project • October 2022 – November 2022

- Application that creates a team of employees and renders it to an html page.
- Used Jest for testing purposes.
- Used Inquirer to prompt users questions that filled up the html page with their team's profile data.
- After finishing with all questions in the command line, users can use/open the html page generated based on their answers.

EDUCATION

Certificate in Full Stack Development

Minor in AWS • University of Toronto • 27 King's College Cir, Toronto, ON M5S • 2023 • 3.9

Diploma of Computer Programming

University of Guelph-Humber • 207 Humber College Blvd, Etobicoke, ON M9W 5L7 • 2021 • 3.7

COURSEWORK

Crashcourse in AWS

University of Toronto • 2023 • Java

I Learned how to apply my current understanding of programming and apply to create backend code to run on a AWS based application

Javascript Algorithms and Data Structures

freecodecamp.org • 2022 • JavaScript

I learned to tackle logic based problems in JavaScript and solve them using skills I learned through the course exercises

SKILLS

Skills: Javascript, Node.js/Express, React.js, MongoDB(Mongoose), MySQL(Sequelize), GraphQL, API's, JSON, CL, AWS

Tools: Git, VS Code, Postman, Bootstrap