

Dylan M. Jacob

Web Developer

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Programming Projects

FRESH AIR FINDER (github.com/dylanjacob76/fresh-air-finder-2)

- Utilized the Bulma CSS framework to create the user interface of the application.
- Used HTML5, CSS, and Bulma to create the front-end interface of the app, as well as peer programmed with my team to debug the 5-day weather forecast when selecting a specific park's "get weather" button.
- Technologies Used: *Bulma, National Park Services API, Open Weather Map API, and Google Fonts*

POKEBALLER (github.com/dylanjacob76/PokeBaller-2)

- Used CSS and Bootstrap to create user interactive cards.
- Developed multiple "get" routes on the backend that allowed users to log in, log out, and grab a card collection.
- Optimized application for mobile devices through the use of media queries.
- Technologies Used: *Express, Bootstrap, Handlebars, Sequelize, Express-Session, Lodash, pokemontcgSDK(npm package/api combo), MySQL2, Dotenv, Bcrypt, and Google Fonts.*

TECH BLOG (github.com/dylanjacob76/tech-blog)

- Built the front end of the application using Handlebars.js.
- Developed API routes that save user, and post data to a MySQL database.
- Utilized Express and Sequelize to develop routes that allows users to log in, log out, sign up, and make a post.
- Technologies Used: *Bcrypt, Sequelize, Express, Handlebars, MySQL2*

Programming Languages & Technologies

- JavaScript, React, CSS, HTML5, MySQL, MongoDB, Node.js, jQuery Object Oriented Programming(OOP), Object Relational Mapping (ORM), Sequelize, Express, Handlebars, Bootstrap, Bulma, Bash, Git, and GitHub.

Education

UNIVERSITY OF NORTH CAROLINA AT CHARLOTTE (UNCC)

CODING: FULLSTACK WEB DEVELOPMENT

Charlotte, NC

02/2021 - 05/2021

Work Experience

CASHIER | THE HOME DEPOT

- Performed each checkout procedure efficiently and built relationships with numerous customers.
- Gained leadership experience through training multiple new employees as a lot associate and a cashier.

Charlotte, NC

05/2018 - 09/2021