Carmela Rey

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GitHub: https://github.com/Cdrcar
Portfolio: https://cdrcar.github.io/Portfolio-CarmelaRey/

Summary

Junior Full Stack Web Developer trained at University of Birmingham coding boot camp with a certificate in Web Development. Possesses a strong skill set in problem-solving and analytical skills with a focus on creativity, teamwork, and the ability to develop solutions and build projects. Eager to kickstart a career and contribute to building innovative and dynamic web applications. Proficient in HTML, CSS, and JavaScript, with a willingness to learn new technologies. Quick learner and a valuable addition to any team.

Technical Skills

Languages: Hypertext Markup Language, Cascading Style Sheets, JavaScript.
Operating System: Jquery, Bootstrap, Express.js, MySQL, React.js, Database Theory, MongoDB, Git.

Projects

GitHub | https://github.com/Cdrcar
SocioSynergy | https://github.com/Ze7Hu/SocioSynergy
- Deployment: https://socio-synergy.herokuapp.com/
- Overview: Social media platform following the Model-View-Controller architecture.
- Technologies: JavaScript, Node.js, Express.js, Structured Query Language, Sequelize, Handlebars, Cascading Style Sheets, Heroku.

Technovate | https://github.com/Cdrcar/Technovate
- Deployment: https://technovate.herokuapp.com/
- Overview: A Content Management System style blog following the Model-View-Controller architecture..
- Technologies: JavaScript, Node.js, Express.js, Structured Query Language, Sequelize, Handlebars, Cascading Style Sheets, Heroku.

E-Commerce Backend | https://github.com/Cdrcar/E-Commerce-BackEnd
- Overview: Back-end for an e-commerce website using Sequelize to interact with a MySQL database.
- Technologies: JavaScript, Node.js, Command Line, Structured Query Language, Sequelize, Insomnia.

Employee Tracker | https://github.com/Cdrcar/Employee-tracker
- Overview: Command Line Interface to easily view and interact with information stored in databases.
- Technologies: JavaScript, Node.js, Command Line, Structured Query Language, Inquirer.

Note Taker | https://github.com/Cdrcar/Note-taker
- Deployment: https://memotaker.herokuapp.com/
- Overview: This app uses an Express.js back-end and saves and retrieves notes data from a JSON file.
- Technologies: Hypertext Markup Language, Cascading Style Sheets, JavaScript, Application programme interfaces, Node.js, Express.js, Uniquid.

Create a Logo | https://github.com/Cdrcar/challenge10-Logo-Maker
- Overview: Node.js and command line application that takes in user input to generate a logo.
- Technologies: JavaScript, Node.js, Command Line, Test.js.

Readme File Generator | https://github.com/Cdrcar/challenge-09-Readme-Generator
- Overview: File generator that allows users to create a professional Readme file from the command line.

- Technologies: Hypertext Markup Language, JavaScript, Node.js, Command Line.

The Movie Matrix | https://github.com/Leesaal/TheMovieMatrix
- Deployment: https://cdrcar.github.io/challenge04-Quiz-App/
- Overview**:** Movie search engine that displays information about films such as title, trailer, poster, etc.
- Technologies: Hypertext Markup Language, Cascading Style Sheets, JavaScript, Tailwind Css, Application programme interfaces.

Weather Dashboard | https://github.com/Cdrcar/challenge-06-Weather-App
- Deployment: https://cdrcar.github.io/challenge-06-Weather-App/
- Overview**:** A weather dashboard to obtain the weather for a specific city as well as a weather forecast.
- Technologies: Hypertext Markup Language, Cascading Style Sheets, JavaScript, JQuery, Moment.js, OpenWeatherMap, Google Fonts, Application programme interfaces.

Work Day Scheduler | https://github.com/Cdrcar/challenge05-Work-Day-Scheduler
- Deployment: https://cdrcar.github.io/challenge05-Work-Day-Scheduler/
- Overview**:** The indicated work day scheduler allows the user to save events for each hour of the day.
- Technologies: Hypertext Markup Language, Cascading Style Sheets, JavaScript, JQuery, Day.js.

Password Generator | https://github.com/Cdrcar/challenge03-Password-Generator
- Deployment: https://cdrcar.github.io/challenge03-Password-Generator/
- Overview**:** The present password generator application creates random customized passwords for users.
- Technologies: Hypertext Markup Language, Cascading Style Sheets, JavaScript.

Quiz App | https://github.com/Cdrcar/challenge04-Quiz-App
- Deployment: https://cdrcar.github.io/challenge04-Quiz-App/
- Overview**:** This is a timed JavaScript Quiz with multiple choice questions and a timer.
- Technologies: Hypertext Markup Language, Cascading Style Sheets, JavaScript.

Experience

Data Quality Coordinator - ICU   November 2019 - May 2022
Walsall Manor Hospital NHS Trust   Remote/On-site

- Collect clinical and demographical data from 2 to 5 patients on a daily basis through different platforms, review data for accuracy and enter onto computerized databases processes, successfully maintaining data integrity to obtain more accurate outcomes.
- Contribute to Quarterly Quality Report submitting x4 times a year data onto Intensive Care and National Audit Research Centre, being able to follow a strict schedule to meet the deadline and providing cumulative and validated data.
- Review patient's clinical notes to assess Primary Diagnosis/Reason for Admission to the Intensive Care Department ensuring timely entry within the database.
- Run accurate reports of performance for Clinical Staff and Medical Leads when necessary.
- Provide support for management by taking on problem-solve duties and responsibilities.

Education

Certificate in Full Stack Web Development – University of Birmingham   Birmingham, England
Certificate in Business Administration – Walsall College   Walsall, England
Certificate in AAT – Avado Distance College   Birmingham, England