# **Derek Black**

## derekblack94@vahoo.com

323 S State Street Greenfield, IN

https://github.com/DerekBlack94

https://www.linkedin.com/in/derek-black-7478791ba

## Objective:

Determined and creative Web Developer looking to utilize eagerness to learn, passion for coding, and problem solving to transition from design to development in the tech industry.

### **Education:**

- Eleven Fifty Academy, Web Development Immersive Learning Program, Indianapolis, IN, October 2020
  - 12-week immersive learning program for Web Development taught with industry-guided curriculum, real-world project-based learning, and 500+ hours of logged coding time and training
- New Palestine High School, New Palestine, Indiana, May 2012

#### **Competencies & Functional Skills:**

Problem solving, troubleshooting, creativity, visual communication, customer service, critical observation and thinking, organization, Agile methodology, portfolio development, addressing and resolving business challenges

#### **Technical Skills:**

Languages: JavaScript, Node.JS, React, Heroku & Firebase deployment, TypeScript deployment

CI/CD: Agile, Scrum, Git

**Testing Tools:** Rational Clear Quest, Mercury Tools, Postman

**Databases:** SQL Server

Web Technologies: HTML, CSS, APIs, stateless components, session validation, responsive web design

#### **Technical Projects:**

- Giphy Photo Generator <a href="https://db-gif-api.web.app/">https://db-gif-api.web.app/</a>
  - o Utilized GiphyAPI, HTML 5, CSS 3, Bootstrap 4, and jQuery to design & build Giphy Photo Generator
- Epic Character Creator https://edk-character-creator-client.herokuapp.com/
  - React application utilizing PostgreSQL, HTML5, CSS3, JavaScript, Reactstrap, and deployed using Heroku. Utilized GitHub to work effectively and efficiently with a team of two other students.
- Spooky Pokémon Story App https://derekblack94.github.io/pokemonAPI/
  - Utilized PokéAPI, HTML 5, CSS 3, and JavaScript to create a Scary Pokémon App in which you can find information about a Pokémon and their Scary backstories

# **Professional Experience:**

# Developer, Greenfield, IN, Current

Working with local businesses and charities to create/update applications and web sites.

# Developer, FBC-Task-Repair-App, Greenfield, IN, January - April 2021 – FBC-TASK-APP

- Created a bicycle repair task tracking application for a local bicycle shop.
- Application uses React, PostgreSQL, HTML5, CSS3, JavaScript, Reactstrap, REST API deployed backend to Heroku with frontend deployed to Netlify.