Derek Black

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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 https://db-gif-api.web.app/**
  - 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.