# FORTUNE CREIG PHIRI

BACKEND DEVELOPER

# **OBJECTIVE**

Highly analytic problem solver seeking a challenging and rewarding position as a backend developer, where I can fully utilize my skill and knowledge with web and cross-platform application development.

# **PORTFOLIO**

https://creigphiri.github.io

#### **REACH ME AT**

437-997-7803 fortunephiri004@gmail.com https://github.com/creigPhiri

5 Four Winds Drive, North York, ON

#### **EDUCATION**

Computer Programmer Analyst, George Brown College
Bachelor of Commerce, University of South Africa

#### **TECHNICAL SKILLS**

Languages: PHP | Java | Javascript | ES6 | Python Web Technologies: HTML5 | CSS3 | ASP.NET

Frameworks & libraries: React.js | Redux | React Native |

Bootstrap | Laravel

Databases & Servers: Node.Js | MySQL | NoSQL | Apache

**Other:** Git | Github | Firebase Google Service

### **PROJECTS**

#### **Self Care**

#### Final year project to find barbers by location

- This was a cross platform mobile application using React Native, Node.JS and MongoDB.
- Developed Restful API using Node.js to connect to online NoSQL database.
- By integrating Redux and Redux thunk, was able to maintain more predictable application state, which resulted in an easier to debug application.
- Responsible for designing and implementing the UI, which entailed ensuring consistency and standards were observed across both Android and IOS platforms.
- Document all phases of Software Development lifecycle including user documentation, system documentation and testing

#### **ZimVoice**

# A personal social media web application

- Created social media application using PHP's MVC framework (Laravel)
- Optimized database queries to allow for improved retrieval times and overall data integrity.
- Responsible for testing, deploying and maintenance of application
- Drove continual improvement to system architecture by refactoring old legacy code.

# FORTUNE CREIG PHIRI

FULL STACK DEVELOPER

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# **FireCharge**

#### Web application to keep track of user habits

- Collaborated with team of 3 members to implement appusing PHP without use of external libraries
- Created PHP scripts to connect application to MySQL database.
- Utilized Git and Heroku-CLI for versioning and application deployment

# LyricFinder

# React application to find song lyrics

- Integrated Bootstrap to allow for accelerated UI design and implementation speeds.
- Performed bug fixes on frontend (React.js) components resulting in improved user experience
- integrated application with third party API (Musixmatch)

# **AWARDS & ACHIEVEMENTS**

# **Kaggle - Machine Learning Competition**

Trained a model to predict house prices using linear regression techniques

# **WORK EXPERIENCE**

# **Teleperformance Canada | Summer 2018**

- Provided assistance to diverse callers, such as troubleshooting and .remotely accessing Samsung devices and making relevant software updates.
- Created service tickets for devices needing to be repaired or replaced.
- Guided clients on the optimal usage of devices.
- Recognized by Employer for exceptional service and problem solving

# **REFERENCES**

Available on request