

Harrison J. Wainwright

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wainwrioth.github.io

QUALIFICATIONS

- Programming languages: Java, Python, C, C++, VB, JavaScript, PHP, SQL, Neo4j, Scala, and Dart
- Experienced with working in Linux and Mac environments
- Knowledgeable in Flutter and constructing and or implementing APIs
- Leadership qualities: Efficient, Professional, Innovative

EDUCATION

University of Kentucky, Lexington, KY

Awarded December 2017

Bachelor of Science in Computer Science with a Minor in Mathematics

- Graduated Summa Cum Laude with a 3.8 GPA from the University of Kentucky
- Member of the Honors College at the University of Kentucky
- Relevant Courses: Artificial Intelligence, Introduction to Computer Networking, Logic and Theory of Computing, Algorithm Design and Analysis, Abstraction and Problem Solving, Introduction to Database Systems, Web Programming, Calculus I, II, III IV, Physics I & II

WORK HISTORY

EZ-Chow, Louisville, KY

November 2018 – Present

Lead Mobile Applications Developer

- Created multiple restaurants' mobile applications for both iOS and Android using Dart and Flutter. Gave the app functionalities such as finding locations and viewing specific menus

Create, LLC, Louisville, KY

May 2018 – Present

Backend Software Developer

- Created an API endpoint for a mobile application to handle pdf generation using Express and Node.js on a server hosted by DigitalOcean

El Toro IP Targeting, Louisville, KY

May 2017 – August 2017

Software Development Intern/Co-op

- Developed multiple projects to make El Toro's targeting efforts more efficient including one that used Scala with Spark integration to insert hundreds of millions of rows of data into a Neo4j database

United Parcel Service, Louisville, KY

June 2016 – August 2016

App Development Intern/Co-op

- Worked with UPS app development team through all stages of the software development lifecycle and put an application into beta to improve aviation efficiency

PROJECTS

GroupMe Bot

April 2018

- Deployed a Javascript web app using Google App Script and used the callback url generated with the GroupMe bot API to create a functioning chat bot to serve gifs and other images upon request

Papa John's Voice App

September 2017 – December 2017

- Worked with Papa John's development staff via Slack to create an iOS application written in Objective-C
- Used Google's Dialogflow API to handle requests and use machine learning to better handle future requests

HONORS AND AWARDS

Provost Scholarship, awarded for high ACT score and high GPA

Southern Federation of Syrian and Lebanese Clubs Scholarship, awarded for cultural leadership

University of Kentucky, **Dean's List**, awarded for academic excellence (2014-2017)