# PAUL BARRETT

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## **OBJECTIVE**

To obtain a full-time position as a software or web developer at a company that is working on interesting and new things and to utilize my skills in computer science to contribute and add value to the people and world around me.

# **SKILLS & ABILITIES**

# Programming Languages:

- Familiar: C++, C, Python, MATLAB, JavaScript, HTML, CSS, Regex
- Learning: ReactJS, SQL, Java, PHP, NodeJS

#### Libraries/Tools Used:

• Git, Selenium, Scikit Learn, Jenkins, PyTorch, Agile Development

#### **EDUCATION**

- University of Kentucky || Lexington KY
- Bachelor of Science in Computer Science | Minor in Mathematics
- Cumulative GPA: 3.2 || CS GPA: 3.8

**Graduating May 2019** 

Fall 2018 - Spring 2019

# NOTABLE COURSES

Dean's List

Computer Science: Machine Learning || Database Systems || Cryptology || Computer Networking || Web Programming Business/Other: Marketing Management || Business Management || Computer Ethics

#### FIELD EXPERIENCE

• Senior Design Project (Capstone)

January 2019 – Current

- Currently working with a group of fellow senior CS students to create a webapp for a company. It is a semester-long project where we incorporate requirement elicitation, use cases, design, and testing to deploy a finished product with Agile methodology.
- Personal Resume Website (pbarrett21.github.io)

October 2018 – Current

- Currently practicing web-development skills to create a responsive website using HTML, CSS, Javascript, and Github Pages. Eventually planning to use more modern methods such as ReactJS for the next iteration.
- CatHacks April 2018
  - Participated in the CatHacks hackathon at UK and worked in a team to create a note-taking custom skill for the Amazon Echo Dot using Alexa and AWS Lambda.

### **WORK HISTORY**

• Uber Delivery Driver

January 2019 – Current

- O Taking advantage of the flexibility of Uber delivery to work when not busy with school work or other personal projects.
- University of Kentucky Maine Chance Farm
  Tapingo Delivery Driver
  Planet Fitness Front Desk
  Longhorn Steakhouse Service Assistant
  University of Louisville Office Assistant and Technical Support
  May 2018 August 2017 May 2018
  May 2017 August 2017
  August 2016 August 2016
  August 2015 May 2016