Cameron Jump

cameron.jump@okstate.edu stillwater, ok

cameronjump.github.io

github.com/cameronjump 405 633 7241

Education

Bachelor of Science in Electrical and Computer Engineering

Expected Spring 2020

Oklahoma State University, Stillwater, OK

GPA 3.894

Work

Software Engineering Intern

Cerner May 2018 – August 2018

- Collaborated to build support pipeline for a Hadoop cluster
- Worked with version control and Agile software development pratices

App Developer

CEAT Student Council March 2017 – Present

- Created Android and iOS companion apps for the CEAT Career Fair
- Implemented Google Firebase to allow updating of company list remotely

Engineering Intern

Oxbow Calcining LLC

June 2017 – July 2017

Programmed RSLogix PLCs in industrial environment and worked on computer vision project

Activities

IEEE-Eta Kappa Nu Omega Chapter

January 2018 – Present

August 2016 – Present

• President, CEAT Club Representative

CEAT Student Council

- Developed, produced, and sold 100 PCB holiday ornaments for philanthropy fundraiser
- Outstanding CEAT Student Council Member of the Year 2018
- New Member of the Year Fall 2017

Institute of Electrical and Electronics Engineers

August 2016 – Present

CEAT Club Representative

Pi Mu Epsilon Math Club

August 2016 – May 2018

Treasurer

Projects

puzzlr - a computer vision puzzle solving app

github.com/cameronjump/puzzlr

- Developed Android app, collaborated in API design, and handled interactions with Cloudinary
- Most Creative Use of Cloudinary Award Hack Midwest 2018

patientce - app that aims to streamline the hospital waiting room process github.com/visaals/patientce

• Constructed the Android app, integrated Google Firebase, and helped design business logic

beengo – a bingo card tracking app

github.com/cameronjump/beengo

Skills

Java, Python, Clojure, and Swift

Android and iOS development