Peyton Puckett

(219) 487-6088

puckett.peyton@gmail.com

peytonnp.github.io

bit.ly/peytonnp

Education

Purdue University

B.S. Computer Science

West Lafayette, IN

Fall 2015 - Spring 2019

Machine Intelligence Track

Skills

Programming & Libraries

Java, C/C++, Bash, R, HTML/CSS, Oracle SQL, JavaScript, Swift, Python, jQuery, Node JS **Platforms & Environments**

Google Firebase, Google Cloud Platform, Jupyter Notebook, Twilio, Apache Tomcat, Microsoft Azure Database, Formatting, & Other

IBM COGNOS 11, Power BI, Hadoop, Kafka, Zookeeper, Storm, Arduino Prototyping, Adobe Photoshop

Experience

AT&T

Software Engineer

Chicago, IL

July 2019 - Present

Upcoming Position within AT&T's Technology Development Program

Purdue University

Student Developer

West Lafayette, IN

Fall 2018 - Spring 2019

Collaborated with other student developers to create an online platform to easily build math exams

AIG

Technology Analyst

Houston, TX

Summer 2018

Strengthened informed decision-making by leading efforts to convert business dashboards to IBM COGNOS 11

Purdue University

CS Student Employee

West Lafayette, IN

Fall 2017

Lead technology efforts in creating an online learning module and assessment platform

AIG

Technology Analyst

Charlotte, NC

Summer 2017

Increased office efficiency and user app experience through team-based software engineering projects

Purdue University

Student Researcher

West Lafayette, IN

Fall 2016 - Spring 2017

Increased efficiency of research group by means of bash scripting, automation, and big data analysis

Projects & Interests

MacOS Photography Application

MacOS application to easily view, format, and print photos alongside camera metadata

Data Science

Machine Learning

Augmented Reality

Swift Development

IOT & Security

Awards & Affiliations

NSBE

Collegiate Member

Fall 2018 - July 2019

NCWIT Aspirations in Computing

Indiana Regional Affiliate

2015 - Present

Leadership & Volunteering

Founding President

Purdue AMCS

Fall 2016

FIRST Tech Challenge Chair

Purdue FIRST Programs

Fall 2015 - Spring 2017

Volunteer

Purdue Boilermake Hackathon

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Fall 2015