

# Justin C McGriff

Current Address: 415 Bannockburn Ave • Ambler, PA 19002 Permanent Address: 415 Bannockburn Ave • Ambler, PA 19002

(215) 588-7244 • <u>iustmcgriff01@gmail.com</u>

https://www.linkedin.com/in/justmcgriff/ | https://github.com/themellowj

# **SUMMARY**

A team-oriented computer Science scholar, interested in data science, software development, finance.

### **EDUCATION**

Cheyney University, Expected June 2023

Bachelor of Science in Computer Science; 3.7/4.0 GPA

Chevney, PA

### **TECHNICAL SKILLS AND SOFTWARE PROFICIENCIES**

Python 3 • JavaScript • Excel • GIT • Web Development • SQL/MySQL • Adobe Creative Suite • Java • Bootstrap • CSS

# **SCHOOL EXPERIENCE**

Fall 2020 - Current

## **Personal Finance Club**

Cheyney, PA

Created a club for Personal Finance that meets weekly and discusses topics such as budgeting, credit and, investing.

- Club grew to over 30 members.
- Operated meetings in person and over Zoom while following COVID-19 guidelines.
- Created topics to discuss

Fall 2020 Project Chronos

Remote

Participated in the HBCU Battle of the Brains and developed a mock-up application using Adobe XD.

- Planned and developed a mockup application in a 24-hour competition.
- Created and edited videos of our business pitch and application demo.
- Analyzed data about how to solve our case problem

## **WORK EXPERIENCE**

Summer 2021

# Steppingstone Scholar

Philadelphia, PA

# Java Instructor Internship

Taught 10 students an AP Computer Science course over the summer virtually with Zoom.

- Debugged students' projects 1 on 1 and created 4 additional demos to show students.
- Met with coworkers weekly to discuss plans and strategies for the next week.

Fall 2019- Spring 2021

# **Student Researcher**

Cheyney, PA

### **Student Researcher**

Worked with peers and professors on several projects during the school year ranging from administrating user studies for app development to scripting and creating videos of demos.

- Received 3 additional classes from Human Centered Design
- Learned framework 7 to develop an annotation app
- Documented group research using GitHub

## **ACTIVITIES & AWARDS**

President of the Personal Finance Club at Cheyney University • Mathematics Tutor at Cheyney University • <u>Licensed Excel Specialist</u> • Keystone Honors Academy Scholar •Member of Cheyney University's Computer Science Club • Member of Cheyney University's Sexuality and Gender Alliance • Team Member of HBCU Battle of the Brains 2020 • AT&T Summer Learning Academy 2021 • Member of Cheyney's Soccer Club