

Camryn Jean Pierre

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Education

Georgia Institute of Technology, Atlanta, Georgia August 2019 – May 2022 (Expected)

- Bachelor of Science in Biomedical Engineering
- Minor in Environmental Science
- Faculty Honors – Spring 2020
- GPA 3.51

University of West Georgia, Carrollton, Georgia August 2017 – May 2019

- Biomedical Engineering
- Dean's List
- Multicultural Achievement Award

Experience

Camp Counselor at ClubSciKidz May 2019 – July 2019

- Educated elementary and middle school age students in topics of STEAM
- Instructed students on robotics, circuitry, rocketry, programming, and soldering

Internship with Cobb County Government, Keep Cobb Beautiful May 2018 – August 2018

- Organized annual environmental concerns survey in accordance with Keep America Beautiful
- Assisted Cobb County's GIS department in creating an app to better collect survey data.
- Utilized Microsoft Excel to analyze survey data

Internship at All Smiles Family Dentistry January 2017 – May 2017

- Assisted dental staff in examination room
- Sterilized dental instruments and machinery
- Organized patient files, switching the system from physical to an electronic database

Skills

Software: Matlab, Arduino, Microsoft Excel, Word, Powerpoint

Concepts: Statistics, Troubleshooting, Data analysis and entry

Instrumentation: Soldering, Basic machining and circuitry

Communication: Conflict resolution, Public speaking, Leadership, Marketing, Email, Teams, Zoom

Projects

Upcycled Candles January 2019 – May 2019

- Oversaw the production of upcycled coffee candles in an effort to increase sustainability awareness
- Directed team members in the marketing, creation, and sale process
- Collaborated with local coffee chains to provide materials at no cost

Mom's Best Friend August 2020 – December 2020

- For the class BMED 2250, in a team of 8 students we created device design intended to monitor stress
- Our target population was low socioeconomic status pregnant women, and we created a Electrocardiogram bra attachment

Leadership

Vice – President & Co-founder ,Scientific Wolves of Tomorrow April 2018 – May 2019

- Co-ordinated club activities and collaborated with other student organizations and local businesses