Abdul-Rahman Sayed

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Looking for a software engineering internship or Co-op.

EDUCATION

Georgia Institute of Technology, Atlanta, GA — *B.S. in Computational Media*   **August 2020 - Present**
Relevant Coursework: Data Structures & Algorithms, Linear Algebra, Introduction to Computational Media.

University of Georgia, Athens, GA — *B.S. in Computer Science*   **August 2019 - May 2020**
GPA: 3.78/4.0 (66 semester credit hours earned).
Relevant Coursework: Intro to Programming, Object-oriented Software Dev. Discrete Math. Multivariable Calculus.

Technical Skills: Java (3yrs), Javascript (1yr), HTML(1yr), CSS(1yr), Git, GitHub, Unix, Linux, Emacs, Eclipse, Visual Studio Code, LaTeX

WORK EXPERIENCE

Portfolio Website   **August 2020 - Present**
Website Developer
- Constructed a portfolio website from scratch using HTML5 and CSS.
- Saved intermittent changes using the GitHub version control system.

iD Tech Camps, Alpharetta, GA   **May 2020 - August 2020**
Instructor
- Responsible for teaching children ages 7-12 various subjects ranging from Minecraft game design to programming, file manipulation, and basics of discrete mathematics.
- Taught using and building off of given curricula.
- Attended regular team meetings to discuss possible improvements to teaching strategies and handlings of day-to-day activities.

Georgia Institute of Technology, Atlanta, GA   **June 2018 - August 2018**
Database Programming Intern
- Worked with Ph.D. students (in the Omni Lab for Intelligent Visual Engineering and Science) on the development of a level 3 vehicle automation system using visual data.
- Set up and managed the logistics of a database. Collected data & labeled the mechanism for the database, using Python in Linux.

Mathnasium Learning Center, Alpharetta, GA   **January 2018 - May 2019**
Math Instructor
- Taught and managed up to four to five children and filed paperwork and student grades.
- Taught a wide range of math subjects: from simple arithmetics and counting to pre-calculus.
- Collaborated with other instructors to improve instruction efficiency and delivery.

HONORS & AWARDS

- Recipient of the Georgia Zell Miller Scholarship June 2019.
- Bronze Medal in FBLA (Future Business Leaders of America) State Leadership Conference for Mobile Application Development Competition - Went to Nationals in San Antonio Summer 2019.
- Named to the Dean's List at the University of Georgia.