

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**
Transfer Student

Relevant Coursework: Data Structures & Algorithms, Objects & Design, Computer Organization & Programming.

University of Georgia, Athens, GA — *B.S. in Computer Science* **August 2019 - May 2020**

GPA: 3.78/4.0 (66 semester credit hours earned).

Honors: Dean's List.

Relevant Coursework: Intro to Programming. Object-oriented Software Dev. Discrete Math. Multivariable Calculus.

High School: GPA 3.91/4.0, 11 AP classes, co-founder & president of the Computer Science Club.

WORK EXPERIENCE

iD Tech Camps, Alpharetta, GA **May 2020 - August 2020**
Instructor

I was responsible for teaching children ages 7-12 various subjects ranging from Minecraft game design to programming, file manipulation, and basics of discrete mathematics. I taught using and building off of given curriculum and 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. I 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

As a tutor, my responsibilities ranged from teaching and managing up to four to five children at once to filing paperwork and student grades. Each student had their own specialized curriculum and I taught a wide range of math subjects: from simple arithmetics and counting to pre-calculus. The other instructors and I were all made to work together at times and to help one another when necessary.

TECHNICAL SKILLS

- Programming in Java, C++, Javascript, HTML, CSS.
 - Experience with Git and GitHub.
 - Experience with Unix and Linux.
 - Experience with IDEs: Emacs, Eclipse, and Visual Studio Code.
 - Experience using document preparation system: LaTeX.
 - Strong verbal & written communication skills
 - Ability to learn new skills quickly, maintain a high level of detail in my work, and work independently on tasks.
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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.
- Bronze Medal in Computer Programming competition at SkillsUSA State Leadership Conference March 2018.