

Tanim Jamal

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EDUCATION

University of Virginia, Charlottesville, VA

Expected Graduation: May 2023

School of Engineering and Applied Sciences

Intended Major: Bachelor of Science in Computer Science

GPA: 3.59/ 4.0

In Major GPA: 4.0/4.0

Gar-Field Senior High School, Woodbridge, VA

Graduated: May 2019

International Baccalaureate Program

GPA: 4.21/5.0

SKILLS

- Operating Systems: Microsoft Windows
- Programming Languages/ Computer Tools: Java, MATLAB, Python, C, C++, IBCM
- Technologies: JavaFx, Terminal, LaTeX, PyCharm, Eclipse, React, GIT, HTML5, CSS3

COURSEWORK

- Software Development Methods, Program & Data Representation, Theory of Computation
- Intro to Engineering, Sci Tech & Contemp Issues, Discrete Math, Digital Logic Design
- Single Variable Calculus II, Multivariable Calculus, Ordinary Differential Equations

PROJECTS

Stats Manager Program

Java and JavaFx

- Created a graphical user-interface in Java to make it user friendly and easier to interact with the app
- Developed a Java application that keeps track of players statistics that can be modified for each player
- Coaches would be able to add and remove players, edit players statistics and see each player's average
- Object-oriented software design, data structures, and algorithm development

Photo Library Program

Eclipse

- Created a user-interface in Java
- Compiled photos into a photo library with a Graphical User Interface
- Worked on Graphical User Interface with Swing and implemented stacks and queues

AFFILIATIONS

Coders Club, Woodbridge, VA

August 2018- May 2019

- **Solutions Analyst**

- Taught students how to code and gave them opportunities to develop programming skills.
- Helped host an hour of code event at an elementary school and taught young students how to code

EXPERIENCE

DOOR DASH

August 2020- Present

Delivery Driver

Woodbridge, VA

- Went to different stores and delivered food to customers
- Utilized company's mobile software to assist with online mobile orders

ACTS THRIFT STORE

July 2015-September 2016

Sales Associate

Dumfries, VA

- Assisted customers with locating items throughout the store
- Assisted managers with remodeling the store and relocated boxes in the warehouse