

# RAYMAR RAYA

Computer Science Undergraduate

3609696605

rray18@vt.edu

## LINKS

*[Personal Website](#), [LinkedIn Profile](#)*

## PROFILE

I am a constant learner and as a student at Virginia Tech, I am constantly learning foundational and technical skills. I have worked with HTML 5 & CSS 3 to create a good UX experience in my personal projects. I have 2 years of coding experience with Java, and knowledge of efficiency and data structures. I collaborate well within teams, and learned valuable leadership experience from my school involvements.

## EMPLOYMENT HISTORY

- ❖ **Vice-President , Teaching Robotics and Engineering** ..... Aug 2019 — Present  
Blacksburg
  - Created material relevant to school course materials, in order to ease students into new fields. In turn, collaborated with different disciplines to find the best instructional methods.
  - Increased monthly attendance by 20% via the creation of engaging and challenging lessons, and implementation of easy to digest mediums.
- ❖ **Embedded Systems Member, Martian Subsurface and Analysis Team** ..... Nov 2020 — Present  
Blacksburg
  - Implemented researching concepts to practice, with the creation of circuit schematics used for drone prototyping.
  - Collaborated with a variety of people from ranging backgrounds to effectively brainstorm and provide creative feedback on the prototyping process.
  - Jumped from topics such as Web Socket Programming and Raspberry Pi's to research to ensure that strict deadlines were met.
- ❖ **Extern , AT&T Summer Learning Academy** ..... Jun 2020 — Jul 2020  
Online
  - Incorporated professional advice taught by world-class leaders to my personal life and projects.
  - Researched and further developed my leadership skills through exercises and modules such as Team Management procedures provided by AT&T.

## EDUCATION

- ❖ **Virginia Tech** ..... Aug 2018 — Present  
*Computer Science (Data Centric)* ..... Blacksburg

Cumulative GPA: 3.7, In-Major GPA: 4.0.

## SKILLS

Java Programming	<i>Skillful</i>	Solidworks	<i>Beginner</i>
Web Development	<i>Skillful</i>	Research	<i>Skillful</i>