

Jared Farrior

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Education

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- Georgia Institute of Technology, Atlanta GA** *August 2020 - May 2024 (Expected)*
- Bachelor of Science in Computer Science, GPA 3.84
 - Grand Challenges Living Learning Community
- Central Bucks High School East, Doylestown PA** *September 2016 - June 2020*
- High School Diploma Summa Cum Laude, GPA 4.36/4.0
 - AP Scholar with Honor

Experience

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- STEP Intern, Google** *May 2021 - August 2021*
- Worked on the Geo Services team to create a notification for Google My Business users prompting them to update their list of services, expected to reach around 80 thousand users
 - Learned how to navigate the corporate world with regular meetings, coffee chats to network with others, and events to boost my career development
- Tumble Coach, Above the Bar Gymnastics, Jamison PA** *September 2019 - March 2020*
- Worked with children of various ages, assisting them with floor skills such as cartwheels, round-offs, back handsprings, and aerials
 - Worked on communicating complex ideas in simple enough terms for young children to understand and implement into performable skill

Projects

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- Google Computer Science Summer Institute Final Project** *August 2020*
- Used Glitch, JavaScript, HTML, and CSS to code an arcade game including Pacman and cooperating using Google Meet and Google Classroom
 - Learned how to implement libraries in programs and utilized Sound.js and Collide2D to improve the visuals and mechanics of the game
- NSLC Engineering Intensive, Berkeley CA** *July 2019*
- Spent 3 weeks on the campus of UC Berkeley for the National Student Leadership Conference and worked in groups of 12-15 to build many projects including an RC Car, Sea Perch, and Trebuchet

Leadership

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- Member, Connect First Year Leadership Organization, Atlanta GA** *September 2020 - May 2021*
- First-Year Leadership Organization where members participate in campus collaboration and event planning for the rest of the GA Tech population
 - Organized an event where 12 students were able to play Volleyball while socially distant
- Founder/President, CB East Coding Club, Doylestown PA** *September 2016 to June 2020*
- Responsible for learning, applying, and teaching various coding languages to fellow students interested in computer programming
 - Connected club with CodeToHope, an NGO that furthers progress in African countries by sending over donated laptops, and started a drive throughout my high school where 10 laptops were donated
 - Connected club to Hack Club, allowing members to participate in Hackathons across the country and had members participate in Hack Pennsylvania, one of the largest Hackathons in the state
- President, Jack and Jill of America, Incorporated, Bucks County PA** *May 2019 - May 2020*
- Presided at all general and executive board meetings and served as a delegate at the yearly Eastern Region Teen Conference where over 1000 teens across 8 states were in attendance
 - Attended the On the Hill Summit in September where teens met with their Senators and Representatives and lobbied for causes such as Gun Control and Voter Registration
 - Worked with the executive board and the mother's group to plan a 1-month COVID-19 Relief fundraiser where \$2057 was raised throughout April

Skills

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- Programming:** Java, JavaScript, Python, Unity, C#, Matlab
- Concepts:** Object-oriented programming, Data structures, Integral Calculus, Linear Algebra
- Clubs:** National Society for Black Engineers, Georgia Tech Grand Challenges, Club Volleyball Team