

# Maxwell Jackson

612-900-9176 | [maxpjax@gmail.com](mailto:maxpjax@gmail.com) | <https://www.linkedin.com/in/maxwell-p-jackson/> | <https://github.com/FootballManagerFan>

## EDUCATION

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### North Carolina Agricultural and Technical State University

*B.S in Computer Science*

Greensboro, NC

2024 – 2026

### University of North Carolina at Greensboro

*B.S in Computer Science*

Greensboro, NC

2022 – 2024

## EXPERIENCE

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### Tremont Engineering

*Jr. Lab Engineer*

May 2022 – August 2022

*Greensboro, NC*

- Ran laboratory tests such as Proctor Compaction Tests and Concrete Compressive Strength Tests
- Ran on-site tests such as Slump tests, and Asphalt Coring
- Used software such as Field and Excel to track data.
- Some projects included Sterigenics, Aldi's, and West Forsyth High School

### HandyCapable

*Computer Repair Volunteer*

May 2018 - August 2018

*Greensboro, NC*

- Lessons included replacing RAM, CPU's, SSD's and more from desktops and laptops
- Would repair the Greensboro public's laptops for free, giving back to the community
- Helped further my interest and knowledge in computers
- repaired/built over 10 computers and laptops

## PROJECTS

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### Personal Webiste | *HTML, CSS, JavaScript, MediaQueries*

- Developed a Personal Portfolio for companies and peers alike
- Implemented Mobile and Desktop mode utilizing MediaQueries and CSS
- Features href links, hamburger menu, and other functions and buttons utilizing JavaScript, CSS, and HTML
- deployed to a server to be viewed on the internet

### Marvel Universe Search Book | *Java*

- Utilizes binary search tree to complete the algorithm
- Creates direct path from one Marvel character to another
- Collects data from file and collects user input for 2 desired Marvel characters

## SKILLS AND CLUBS

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**Clubs:** UNCG Competitive Programming Team, Member of the Association for Computing Machinery (ACM), Robotics Club at Grimsley High School, Member of STARS computing corps: focused on promoting diversity in STEM

**Skills:** Java, Python, C++, MediaQueries, JavaScript, HTML/CSS, LaTeX,