Reed Graff

Entrepreneur | Engineer | Orator

Contact

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Education

Woodberry Forest Boarding School
Grade 9 - Present
Woodberry Forest, Virginia

Cistercian Preparatory School
Grade 5 - 8
Dallas, Texas

Awards & Accolades

BSA - Eagle Scout***Pending

BSA - Order of the Arrow

Malcolm L. Monroe Public Speaking Award

Sports | Activities

Robotics	Leader	Founder
Debate	Captain
Tech Crew	Member
Skeet Shooting	Member

Summary

Throughout my educational career, I have built a strong work ethic, matched with consistently effective time management skills that have launched me to where I am today. I pride myself on my content-driven studies and projects, and I have a keen interest in Entrepreneurship, Engineering, and Oration.

School-Related Coursework

Community Service Hours (Highschool): ~60
SAT Score: X
ACT Score (Practice): 36 Math, 27 English
Most Recent GPA: 3.85 (4.0 scale)

Junior Year, 11th Grade
2021 - 2022
- Precalculus (***Pending honors)
- H Trade Tech & Terror
- H Biology
- H Java Coding I
- Advanced CAD
- Spanish 3
- English 500

Senior Year, 12th Grade
2022 - 2023
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External Coursework

Free Code Camp(Responsive Web Design) ***Pending	~300 hours
Harvard Summer Debate Council (Summer Camp)	~ 117 Hours
Machine Learning… (Sponsored by SAS)	~ 60 Hours
Algebra 2 (Summer Camp)	~ 50 Hours
Become a Raspberry Pi Developer	~ 16 Hours
Master Product Design with Fusion 360	~ 12 Hours
Other	~ 3 Hours

Work Experience

Exceleron Summer Internship (Technical)

Exceleron is the nation's leading utility prepay and payment services company. During the course of my internship, I broadened my adroitness in several areas and in several skills. Some skills include:

- Flutter(Dart) mobile app development.
- Python-based data science, involving an extensive amount of web scraping.
- Django(Python) based web development.
- The use of various content management systems.
- HTML frontend development.
- Access and experience with OpenAI's machine learning model GPT-3

Skills and Related Projects

HTML, CSS, JS, and PHP

TheReedGraff.com	~ 86,000 Lines
KingpinCards.com	~ 10,000 Lines
WFS Entrepreneurship Website	~ 1,100 Lines
The Forward Progress Website	~ 2,700 Lines
Google-Sheets-API-With-JS	~ 407 Lines
Chrome Extension: Download Button for Zoom Recordings	~ 70 Lines
Chapel Website	?

Python

Instagram Bot	~ 200 Lines
Data Science	Web Scraping	~ 2,411 Lines
Spotify → Youtube Playlist Converter	~ 520 Lines
The Commune Instagram Bot	~ 3500 Lines
Chapel Sermon Automation With YouTube API	?

Linux & Penetration Testing

Malduino	~ 2,000 Lines

Java

First Tech Challenge Robotics	~ 1,000 Lines

Clubs

Here are the clubs that I have participated in.

Entrepreneurship Club	Co-Founder	CTO	10, 11, 12
Makers Club	Co-Founder	10, 11, 12
Woodberry Late Lights Podcast	Co-Founder	CTO	10, 11, 12
Ethics Bowl	Captain of JV ||| Captain of Varsity	10 ||| 11, 12
Robotics club	Head of Modeling ||| Co-Leader	9, 10 ||| 11, 12
Computer Science	Member ||| Leader	10 ||| 11, 12
RC Club	Member	10, 11, 12