

# JEREMIAH THOMAS

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## EDUCATION

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### University of Virginia

B.S. Systems Engineering, B.A. Physics, GPA: 3.65  
Minors in Computer Science and Design Integration

Charlottesville, VA  
2021

#### *Selected Courses*

Program and Data Representation, Software Development Methods, Digital Logic Design,  
Discrete Math, Linear Algebra, Differential Equations, Modern Physics, Commercial Law

### Andover (Public) High School

Salutatorian, GPA: Unweighted 3.95/4.0 | Weighted 4.65/5.0

Andover, MA  
2017

## EXPERIENCE

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### University of Virginia Information Technology Services

*Help Services Intern*

2018-pres.

- Review customer and technician complaints
- Compare employee actions to troubleshooting guidelines
- Import and maintain internal knowledge base

### Volunteer for Stop Hunger Now

2015

### Volunteer for Church Cleaning

2013-2017

#### Extracurriculars

- UVA Student Council 2018-pres.
- Engineering Student Council 2017-pres.
- National Honor Society, Student Government, Andover Political Review, Debate Club 2015-2017
- Tennis (JV, Varsity) 2014-2017

## SKILLS AND STRENGTHS

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Programming Languages: C, C++, Python, Java, Lean, HTML/CSS  
Other Software Skills: Excel, Tableau, Emacs, Git, SQL, Fusion 360  
Strengths and *Interests*: Writing, Music, *Investing*, *Reading*, *Baking*

## PROJECTS

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### ResumeBlind *Python for NLP and regex*

Developed a webapp that removes names and emails from resumes to reduce bias based on perceived race or gender. Won third place at the Disrupt the District Hackathon in DC and a finalist spot for the UVA Entrepreneurship Cup Concept Competition.

### jeremiah.systems *HTML, CSS, Javascript?*

Personal website to create online portfolio and improve web dev. A work in progress.

### Google Cloud and NCAA Machine Learning Competition *Python for machine learning*

Attempted to model March Madness results using machine learning packages in Python. Successfully predicted UVA's historic upset.

## AWARDS

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### Thermo Fisher Scientific Children of Employees Scholarship

2017-2021

### Alwyn C. Lapsley Scholarship

2018

### Dean's List

2017-pres.

### National AP Scholar

2017

### National Latin Exam Awards (4)

2013-2017

### National Merit Finalist

2017