

# ETHAN M THOMAS

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## OBJECTIVE

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Student passionate about Computer Science, specifically Linux, automation using Bash and Python, and Front-end Development. Seeking a Summer 2023 Software Engineering internship.

## EDUCATION

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**Bachelor of Computer Science (B.S.)**, Columbia University (SEAS) Class of 2025  
Relevant Coursework: Data Structures, Advanced Programming, Linear Algebra, Discrete Math GPA: 4.0  
Member of Columbia Space Initiative - 2023 NASA Micro-g NExT Competition Team Member  
Member of the Application Development Initiative - DevFest (Hackathon) Organizing Committee

## SKILLS

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<b>Programming Languages</b>	Java, C++, C, Python, Javascript, Typescript, R
<b>Libraries</b>	Selenium, Flask API, Beautiful Soup, React, NextJS, RPlumber
<b>Technical Skills</b>	Linux, Docker, Bash, Latex, HTML, CSS, Git, CAD (Solidworks)
<b>Soft Skills</b>	Communication, Leadership, Organization

## EXPERIENCE

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**Front-End Software Engineer (Georgetown University Club)** Sep 2021 - May 2022  
Georgetown University Baseball Analytics *Washington, DC*

- Developed proof-of-concept web UI that allowed coaches and players to visualize catcher framing data using ReactJS and R. [gu-baseball.herokuapp.com/catcher\\_framing](https://gu-baseball.herokuapp.com/catcher_framing) (Dummy data; API loading times may vary).
- Worked with R Data Analysts to convert their projects into APIs using the R Plumber Library.

**Web Developer/Web Designer (Volunteer)** July 2019 - May 2021  
Winter Haven Optimist Club *Winter Haven, FL*

- Developed and designed a new website for an annual Christmas 5k/10k fundraiser using HTML/CSS.
- Achieved X% growth in traffic to their site with my design.

## PROJECTS

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**Hiring Search Tool.** Built a tool to search for Hiring Managers and Recruiters by using ReactJS, NodeJS, Firebase and boolean queries. Over 25000 people have used it so far, with 5000+ queries being saved and shared, and search results even better than LinkedIn! ([Try it here](#))

**Short Project Title.** Build a project that does something and had quantified success using A, B, and C. This project's description spans two lines and also won an award.

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## EXTRA-CURRICULAR ACTIVITIES

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- Actively write [blog posts](#) and social media posts ([TikTok](#), [Instagram](#)) viewed by over 20K+ job seekers per week to help people with best practices to land their dream jobs.
- Sample bullet point.

## LEADERSHIP

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- Admin for the [FAANGPath Discord community](#) with over 6000+ job seekers and industry mentors. Actively involved in facilitating online events, career conversations, and more alongside other admins and a team of volunteer moderators!