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# William Goodall

## Education

2019- **Georgia Institute of Technology** *College of Computing* Atlanta, GA  
*Major in Computer Science, 1st-year, Honors Program LLC.*  
2015-2019 **Montclair Kimberley Academy** High School Montclair, NJ  
*Incl. 1372/1554* *Thread?* *GPA if > 3.0*

## Skills

Languages		Frameworks	Tools	Platforms	Disciplines
Go	Python	React, Apollo	Git, CI/CD	Google Cloud	Full-stack development
Rust	C++	Express	Docker	Heroku	Data visualization
JavaScript	Java	Numpy/Pandas	GraphQL	Kubernetes	Neural Networks

*Deep Learning*

## History

2017-2018 **Transparenssee Systems** *Projects!*  
*Name/Role/what did you do/how did you do it*  
*Summer Intern, Developer*  
Created a client-facing customization tool for web widgets. This project was deployed to more than 60 local newspapers across the US, integrating with real estate platform Enclosure.io and agricultural classifieds site Argisearch.com  
Responsibilities included:  
- Designing and writing full-stack web applications (React/Redux FE, Express BE)  
- Deployment (through Kubernetes) and administration of production services  
- Incorporating client feedback  
Business Impact:  
- Allow non-technical users to integrate the Enclosure/Agrisearch platform with their content.

2015-2019 **MKA STEM Team**  
*President (2017-19), Vice President (2016-17), Member (2015-16)*  
Teach and promote STEM skills and literacy, compete at regional STEM competitions.  
Won:  
- (2x) 1st place Advanced, Lockheed Martin CodeQuest, 2017 and 2018  
- (2x) Grand Prize Advanced, Agile Youth Challenge NYC, 2017 and 2018  
- Best Code, Agile Youth Challenge Riverdale, Fall 2017  
- Best Web App, Local Hack Day Rutgers University, Fall 2018

2016-2019 **MKA Mock Trial**  
*Team Captain (2018-19), Witness (2016-19)*  
Leadership experience managing a competitive team. Prepare case materials, train witnesses, and perform a case in the New Jersey Mock Trial competition. Won:  
- Essex County champions, 2018

2016-2019 **Lifelong Montclair**  
*Tech Volunteer*  
Create a volunteer program with Montclair's senior services organization, Lifelong Montclair, to teach tech literacy skills and troubleshooting to older people. Run drop-in sessions every week.

GitHub: wgoodall01 Website: williamgoodall.com

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