

William Goodall

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Education

2015-2019	Montclair Kimberley Academy High School Test scores: ACT: 36, SAT Math II: 800, SAT Physics: 800, AP Calc. BC: 5, AP CS: 5.	Montclair, NJ
2019-	Georgia Institute of Technology <i>Major in Computer Science, Honors Program LLC.</i>	Atlanta, GA

Skills

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

History

2017-2018	Transparenssee Systems <i>Summer Intern, Developer</i> Write and deploy client-facing software to more than 60 local newspapers across the US, integrating with real estate platform Enclosure.io. Responsibilities included: <ul style="list-style-type: none">- Writing full-stack web applications- Deployment (through Kubernetes) and administration of production services- Implementing client feedback
2015-2019	MKA STEM Team <i>President (2017-19), Vice President (2016-17), Member (2015-16)</i> Teach and promote STEM skills and literacy, compete at regional STEM competitions. Won: <ul style="list-style-type: none">- (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 <i>Team Captain (2018-19), Witness (2016-19)</i> Prepare case materials, train witnesses, write examinations, and perform a case in the New Jersey Mock Trial competition. Won: <ul style="list-style-type: none">- Essex County champions, 2018
2016-2019	Lifelong Montclair <i>Tech Volunteer</i> 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.
2015-2019	Photography Shoot travel, landscapes, wildlife, protests such as the Women's March and March for Our Lives. Portfolio: williamgoodall.tk/photography
