

Jason Kao

212 Warren Street 15G, New York, NY 10282
jason.kao@columbia.edu • (347) 933-1820
jasonkao.me • github.com/jsonkao • [@jsonkao](https://twitter.com/jsonkao)

Education

Columbia University , New York, NY	Expected May 2022
Pursuing B.S. in Computer Science with Minor in Philosophy	
Relevant Coursework: Data Structures, Discrete Math	
Extracurriculars: C.P. Davis Scholars Program	
Stuyvesant High School , New York, NY	June 2018
SAT: 1540/1600 (W: 22/24), ACT: 35/36	
Relevant Coursework: Multivariate Calculus, AP Computer Science, AP Statistics, AP US Government & Politics	
Extracurriculars: [Web Editor] The Stuyvesant Spectator, [Director of Design] StuyHacks	

Work Experience

Tapp Studios , Remote	May 2018 - Aug 2018
Freelance Software Developer	
<ul style="list-style-type: none">Designed and delivered V1 of React Native investment app.Created a property management platform independently, with React Native, Firebase, and Stripe.	
Imminent Digital , New York, NY	Jan 2017 - Mar 2017
Software Engineering Intern	
<ul style="list-style-type: none">Expedited a UI revamp of volunteer and donation campaign flows, accelerating V1 release.Implemented messaging interface within the MEAN social network.	
Story2 , New York, NY	Mar 2016 - Sep 2016
Software Development Intern	
<ul style="list-style-type: none">Developed D3 data visualizations for student performance dashboards.Redesigned user dashboard and onboarding process for the essay-writing platform.	

Projects

The Brass Tacks (https://brtacks.com)	May 2018 - Present
Founder & CEO	
<ul style="list-style-type: none">Launched joint online magazine and statistics-based apparel startup to inform sociopolitical culture.Write and edit The Brass Tacks magazine, informing sociopolitical discussions with visual essays.Secured \$1000 in capital for apparel line after placing 2nd in i.Invest National Youth Business Competition.	
The Stuyvesant Spectator (https://git.io/vFWCw)	Mar 2017 - Mar 2018
Web Editor	
<ul style="list-style-type: none">Spearheaded creation of React website, Rails/GraphQL server, and Go uploader, managing 10 people over 3 teams.Led recruitment efforts, meetings, and training workshops that increased the department's staff by 60% in 2017.Formatted and uploaded 20-40 articles biweekly, reaching 3,000 monthly readers.	

Skills

Languages: JavaScript (ES7), Python, Java, Go, C, PostgreSQL, Ruby, CSS, HTML

Libraries & Frameworks: React / Redux / Apollo, Rails, GraphQL, Node, D3, MongoDB

Tools & Technologies: AWS, Google Cloud Platform, Illustrator, Sketch, Jupyter, Git, Gulp, Webpack, Docker, UNIX

Honors

- | | |
|--|---|
| <ul style="list-style-type: none">1st Place, Two Sigma High School Data Science Competition (2017)Google's Best ML Hack, MHacks X (2017)Top 3, HackNYU (2017) | <ul style="list-style-type: none">2nd Place, I.invest Startup Competition (2017)Honorable Mention, PennApps (2018)C2's Best Hack for Air Traffic, MHacks 9 (2017)Finalist, National Merit Scholarship (2017) |
|--|---|