### Sean Gedorio

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## Experience

WREK Atlanta, 91.1FM Publicity Director Sep 2016 - Dec 2019

Produced posters, flyers, zines to promote college radio shows and events. Increased Instagram follower growth rate 1500% (100 to >1600) by enforcing active social media presence. Boosted alumni engagement 30% through entertaining Mailchimp newsletters.

### **ANNUITAS** Front End Intern

May 2019 - Aug 2019

Built animated, interactive D3.js data visualizations to analyze click-through rates of client pages. Tested responsive user interfaces through BrowserStack to maximize cross-browser compatibility.

**Stanford University** Research Intern

May 2016 - Aug 2016

Conducted computational research on phase-changing, nanoscale alloys. Coded MATLAB/Bash algorithms to optimize alloy geometry.

## Education

#### **Georgia Institute of Technology**

B.S. Computer Science, Honors Concentrations: HCl & Media Atlanta, GA / Aug 2015 - Dec 2019

### **Georgia Tech Lorraine**

France Study Abroad Program Metz, FR / May 2017 - Aug 2017

## Skills

**Research** Survey, Interviews, Personas, Contextual Inquiry, Affinity Diagrams, Usability Testing

**Design** Figma, Photoshop, Sketch, Balsamiq, Illustrator

**Development** JavaScript, Git, TypeScript, HTML/CSS/Sass, Java, D3.js, Unity, React.js

## **Awards**

Banatao Filipino American Scholarship, Dean's List

# **Projects**

WREK Website Redesign Figma, UX

Aug 2019 - Oct 2020

Designed intuitive desktop/mobile interfaces for radio station's website. Reorganized site architecture for seamless flow. Collected data-driven insight through surveys, affinity diagrams, personas.

Supply Me! Figma, Illustrator, UX

Jan 2019 - April 2019

Developed prototype for school supply bartering app to alleviate teachers' out of pocket expenses for students. Surveyed and interviewed public school teachers. Inspired by 2018 education workers' strikes in US.

Escape the Syllabus Agile, Unity, Git, UX Aug 2018 - May 2019

Gamified syllabus experience to bridge miscommunication gap between professors and students. Planned software development with client via Scrum Sprints. Headed UX process by surveying and interviewing professors and conducting heuristic evaluations on prototypes.

# Leadership

WREK Design Collective Founder

Sep 2018 - Dec 2019

Founded radio station's first design team in its 50+ years of history. Managed creatives through an inclusive space that focused on experimental print and multdisciplinary design. Fostered DIY spirit by teaching members graphic design, screen printing, zine binding. Curated and installed art exhibit for station's 50<sup>th</sup> year anniversary.