Sean Gedorio

hello@seangedorio.com (818) 644 - 1773 seangedorio.com

Education

Georgia Institute of Technology

B.S. Computer Science, Honors Conc. Human-Computer Interaction Atlanta, GA / Aug 2015 - Dec 2019

Georgia Tech Lorraine

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

Skills

Research Surveys, Interviews, Personas, Card Sorting, Storyboard, Contextual Inquiry, Affinity Diagrams, Usability Testing

Tools Figma, Sketch, Adobe Suite, Miro, OptimalSort, Dedoose

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

Awards

Banatao Family Filipino American Scholarship

2017 Intl. Chem-E-Car Top 5 Research Poster Design

Dean's List

Experience

Freelance Product Designer

Sep 2020 - Present

Design desktop & mobile interfaces through iterative, research-driven approach. Reorganize site architecture for seamless flow.

WREK Atlanta, 91.1FM Publicity Director Sep 2016 - Dec 2019 Increased Instagram follower growth rate 1500% (100 to >1600) by enforcing active social media presence. Boosted alumni engagement

enforcing active social media presence. Boosted alumni engagement 30% through entertaining Mailchimp newsletters. Mentored 10+ trainees on DJing & station protocols with 100% conversion to staff.

ANNUITAS Front End Intern

May 2019 - Aug 2019

With usability in mind—developed animated, interactive D3.js data visualization interfaces to analyze KPI of client pages. Tested client webpages via BrowserStack to maximize cross-browser compatibility.

Stanford University Research Intern

May 2016 - Aug 2016

Conducted computational research on phase-changing, nanoscale alloys. Presented findings & insights clearly to various stakeholders.

Projects

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

Gamified syllabus experience through Unity game engine to bridge miscommunication gap between professors and students. Planned software development with client via Scrum Sprints. Headed UX process by surveying and interviewing professors & conducting heuristic evaluation and usability testing on prototypes.

Supply Me! Figma, Illustrator, UX

Jan 2019 - April 2019

Developed prototype for school supply bartering app to alleviate teachers' expenses for students. Analyzed existing solutions, interviewed school teachers, captured holistic experiences through visual storyboards. Inspired by 2018 education workers' strikes in US.

Leadership

WREK Design Collective Founder

Sep 2018 - Dec 2019

Founded radio station's first design team in its 50+ years of history. Fostered DIY spirit through collaborative, inclusive space that focused on experimental print and multidisciplinary design. Taught members core principles in typography, composition, visual hierarchy. Curated art exhibit for station's 50th year anniversary.