Natalee Ryan

UX Designer and Front-end Developer

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in linkedin.com/in/nataleeryan

Education

Aug 2016 May 2020

Rensselaer Polytechnic Institute – Troy, NY

BS, Information Technology & Web Science

Concentration in Communications GPA 3.22/4 - Dean's Honors List

Experience

Chicago, IL May 2019 Aug 2019 User Experience Design Intern – United Airlines Led the front-end development of summit-winning case

study. Scoped timeline for competitive research, data analysis, content strategy, and back-end development. Analyzed and researched CTA placement with prototypes to

increase conversion in booking widget.

Troy, NY Sept 2017 **PRESENT** Lead Graphic Designer – Rensselaer Union

Managed marketing team and designed create visual concepts to promote events on campus, including logos, posters, and 300ft vinyl window wraps.

Cambridge, MA July 2016 Computer Science Summer Institute – Google

Participated in an intensive & highly selective 3-week program where I created a web application with HTML, CSS, JS, JQuery, and Google App Engine.

Activities

Spring 2017 PRESENT

Volunteer - Coding&&Community

Mentoring students from underrepresented groups in Computer Science and college-readiness. Creative director for branding of Coding&&Community's content and website.

Fall 2018 PRESENT

Director of Communications – HackRPI

Front-end developer of hackrpi.com. Creative director for branding of HackRPI. Leading team to create an effective marketing campaign for hackathon at Rensselaer which

draws over 1000 registrants annually.

Spring 2019 PRESENT

Secretary - Multicultural Leadership Council

Promote collaboration across identity-based organizations and increase awareness & appreciation of 8 Pillars of

Diversity at RPI.

Spring 2018 Fall 2019

Student Champion - Google

Student supporter of Connect with Google team in programs, challenges, and events to increase participation within virtual community of over 1,500.

Skills

Development

HTML / CSS JavaScript, NodeJS React, Redux MongoDB, Express Python

Tools

Adobe Creative Suite Sketch InVision

User Experience

Wireframing / sketches **Usability testing** Storyboarding Prototyping UI design Illustration

Awards

Grace Hopper Conference Scholar Microsoft, 2019

STEM Scholar

Western Digital, 2019

HampHack Winner

Environmental Awareness, 2017

Generation Google Scholar Google, 2016