# George Rizos

george@georgerizos.com | +1 (914) 260-8648 | in/rizos-george | georgerizos.com | New York, NY

#### **SUMMARY**

Creative, hard-working, and driven student with experience in multidisciplinary projects and product design.

Dual Major in Mechanical Engineering / Design, Innovation, & Society at Rensselaer Polytechnic Institute.

#### **EXPERIENCE**

#### Social Media & PR Lead, Sponsor Relations Lead, Member

#### Rensselaer Motorsport (Troy, NY)

September 2021 – Present

- Build Formula-Style racecar and advise Ergonomics & Drivetrain subsystems through design methods
- Manage sponsor relations and endorsements, growing into position as point of contact
- Organize new social media structure & PR plan for Rensselaer Motorsport's social media (Instagram, YouTube, etc.)
- Work closely with Business Team to create and manage social media content; 225% increase in Instagram likes and content interactions
- Generate added value for the team, school, and sponsors through marketing
- Create interactive graphics, team's apparel, and RM25's livery

## Admissions Ambassador

Rensselaer Polytechnic Institute (Troy, NY)

January 2022 - Present

- Give weekly campus tours and provide perspective in student-led panel discussions and webinars
- Email correspondence with prospective students and families to shed light on the campus experience at RPI

#### **Student Orientation Advisor**

Rensselaer Polytechnic Institute (Troy, NY)

May 2021 – September 2021

- Participated in Q&A with students and parents about First Year Experience
- Created compelling and informative videos and podcasts for the incoming class
- Coordinated Navigating Rensselaer and Beyond (NRB) Activities and Class Photo
- Worked alongside First-Year Experience team to facilitate the transition from high school to college for the rising firstyears

## Information Technology Intern

French American School of New York (Westchester, NY)

September 2020 – Present

- Assisted FASNY IT Team in setting up school's first hybrid/remote learning environment due to the COVID-19 pandemic
- Completed market research on best software/hardware to increase student engagement in environment
- Conferred with administrators to determine best tools to optimize the experience for students and teachers
- Used Google Suite to set up, manage, and install devices within the FASNY device network

## Summer STEM Program

The Cooper Union (New York, NY)

June 2020 – August 2020

- Worked alongside The Cooper Union's Formula SAE team to help design, prototype, and manufacture Carbon Fiber Driveshafts & advised "Brake Dynamometer" subsystem
- · Engaged in multidisciplinary design practices, working with subsystem leads to coordinate prototyping and installation

#### **Industrial Design Intern**

Peloton (New York, NY)

July 2019 - August 2019

- Shadowed Director of Industrial Design
- Crowd sourced data and helped in prototyping for new cycle handlebar designs
- Researched potential go-to-market in the cycle shoe environment, using Pugh matrices & evaluation processes

## **EDUCATION**

## **Bachelor of Science** · Rensselaer Polytechnic Institute

Sep 2020 - May 2024

Troy, NY · GPA 3.4

Dual Major: B.Sc. Mechanical Engineering / Design, Innovation, and Society

Minor: Graphic Design

Dean's Honor List · Spring 2021

## French Baccalaureate · French American School of New York (FASNY)

Sep 2016 - Jul 2020

Mamaroneck, NY · GPA 4.0 · Highest Honors

Scientific Baccalaureate, International Option, Physics & Chemistry Concentration Clubs and Organizations: Yearbook Club, Basketball, Captain Varsity Basketball 19'-20'

## **SKILLS**

Proficient in: Rhinoceros, Adobe Creative Suite, Siemens NX, Microsoft Office Suite, Davinci Resolve, Python

Languages: Fluent in English, French. Proficient in Greek, Spanish.

Nationalities: American, French