# ALEXANDER SCHWARTZ

70 Morningside Drive, AS6485 Columbia Student Mail, New York, NY 10027 • (646) 714-5116 alexander.schwartz@columbia.edu • linkedin.com/in/alexanderschwartz11

#### **EDUCATION**

**Columbia University**, Fu Foundation School of Engineering and Applied Science (SEAS) — New York, NY *Bachelor of Science in Computer Science* with minor in *Economics* 

Expected May 2025

- GPA: 3.80/4.0 | Dean's List (Fall 2021, Spring 2022, Fall 2022)
- Coursework: Advanced Programming, Databases, Data Structures in Java, Probability, Multivariable Calculus, Art of Engineering
- Programs: Goldman Sachs Emerging Leaders Series (May. 2022), McKinsey First Year Leadership Academy (June. 2022), Goldman Sachs Virtual Insight Series (June. 2022), Bank of America Diversity & Inclusion Forum: Market Movers (Feb. 2022)
- Professional Networks: Society of Hispanic Professional Engineers (April. 2022 Present)

# **EXPERIENCE & PROJECTS**

**Zoog,** Business Analyst — Tel Aviv, Israel

Jun. 2022 – Jul. 2022

- Updated company's financial models and forecasted the achievement of KPI's for different scenarios using Excel
- Generated curated list of 30+ organizations in the United States for future collaboration in diversity-oriented projects

# Celsius Network, Consultant – Hoboken, NJ

Feb. 2022 – May 2022

- Provided advice to improve the fintech company's native token and increase its demand and market capitalization
- Conducted market study and competitive analysis to suggest which functionalities to add to the company's banking services

# Llaveros Intocable (COVID Keychain Business), Founder and Co-Owner — Caracas, Venezuela

Jul. 2020 - Sep. 2021

- Founded a keychain business with a specific shape to help people avoid touching potentially contaminated surfaces during COVID
- Performed market study, negotiations with suppliers, marketing, sales, delivery, and customer support, completing 500+ sales

# **LEADERSHIP & ORGANIZATIONS**

Venezuelan Student Association at Columbia University, Co-Founder and Treasurer – New York, NY

Feb. 2022 – Present

- Drafted constitution alongside fellow Co-Founders, establishing a club to serve as a hub for Venezuelan culture on campus
- Plan and oversee all financial transactions related to the club's 5+ completed events

Columbia Engineering Student Council, Class President & Finance Committee Member – New York, NY

Oct. 2021 – Present

- Elected in freshman year and reelected in sophomore year to represent the student body to the University's administration
- Organize activities and initiatives catered to student's needs, including COVID accommodations and finals season mental health

# **TAMID Group at Columbia**, *Project Manager* — New York, NY

Oct. 2021 – Present

- Lead team of consultants on semester-long pro-bono consulting projects, being responsible for matching with the startup, managing all communication between the team and the company and organizing weekly meetings to complete our objectives
- Currently working with Zoog, an AR social media startup, to increase the number and quality of its content partnerships

#### **High School Student Council**, *President and Vice President* — Caracas, Venezuela

Oct. 2019 - Jul. 2021

- Elected vice president in junior year and reelected president in senior year by the whole student population
- Consulted with student body to plan academic, sport, cultural, and recreational activities, successfully executing over 15 programs

# Caracas Model United Nations, Academic and Logistics Secretary — Caracas, Venezuela

Sep. 2018 – May 2021

- Organized high school's annual Model United Nations conference, with hundreds of yearly participants and 6 committees
- Reviewed all background guides containing important committee information as academic's secretary in 2020, and managed the conference's budget, participant invitations and overall organization as logistics secretary in 2021

# Yad Vashem, Speaker — Jerusalem, Israel

Jan. 2021

• Prepared and delivered speech on behalf of Latin American youth on the International Holocaust Remembrance Day event on Zoom

### **Eleazar López Contreras School**, *Tutor* — Caracas, Venezuela

Oct. 2019 – Apr. 2020

• Taught public speaking, math, and ethics weekly lessons to 5<sup>th</sup> graders at a low-income school. Created new MUN conference and coached 25 students. Prepared recreational activities and provided snacks to participants

#### National High School Model United Nations, Delegate — New York, NY

Mar. 2019, Mar. 2020

- Participated twice at the world's largest Model United Nations conference for high school students, achieving an individual Award of Excellence in 2019, and group Awards of Distinction and Excellence in 2020 and 2019
- Delivered speech at event's closing ceremony in 2019 after being selected for performance by committee chair

### **SKILLS AND INTERESTS**

- Languages: English (native), Spanish (native), Portuguese (intermediate), Hebrew (elementary)
- Technical Skills: Most experienced in Java and Python, some experience in C and SQL. Proficient in Microsoft Suite
- Interests: Tennis, Backgammon and Chess, Languages, Museums, Latin American Music, 20th Century History