Emily Y. Wang

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EDUCATION

Brown University, *B.A. Computer Science – Economics* | 3.9/4.0 GPA   Providence, RI | **Expected Grad. May 2023**
- *Relevant Courses:* Machine Learning, Artificial Intelligence, Sustainable Investing, Statistical Inference
- *Activities & Conferences:* Hack @ Brown, Brown China Summit, William & Mary Women's Stock Pitch Summit, Future of Sustainable Investing Conference

Palo Alto High School, 4.56/4.00 GPA   Palo Alto, CA | **Graduated 2019**
- ACT: 36/36, US Presidential Scholar Nominee, National Merit Scholar, National AP Scholar

PROFESSIONAL EXPERIENCE

J.P. Morgan, *Investment Banking Summer Analyst*   San Francisco, CA | Jun 2022 – Aug 2022
- Supported three live and active mandates sell-side transactions and capital raises through building marketing materials, gathering equity research, and analyzing financial metrics
- Successfully closed a $170 million follow-on offering as part of lead book-runner team with 7x oversubscription rate
- Assessed on technical modeling such as comparable analysis, discounted cash flow, leveraged buyout, and accretion dilution
- Presented final project on the valuation analysis of a health technology company in front of panel of judges

Vivo Capital, *Finance Intern*   Palo Alto, CA | Jun 2021 – Aug 2021
- Collected investment intelligence with Qval valuation software for healthcare investment firm managing $5.8 billion in assets
- Centralized data storage for 43 portfolio companies through analyzing transaction documents, synthesizing investor capitalization tables, and calculating equity dilution

Hemi Ventures, *Investments Intern*   Palo Alto, CA | Jun 2020 – May 2021
- Developed investment thesis for digital health seed-stage startup, conducted market research on competitive landscape, and interviewed industry experts to perform due diligence, contributing to one of firm's 3 total Series A investments in 2020
- Prepared written materials for internal meetings and presented Powerpoint summaries for investment committee
- Worked alongside portfolio companies to create value through repositioning projects, created case study on potential overseas licensing opportunities for breast cancer diagnostics company to initiate deal with Chinese Tier 1 public hospital

LEADERSHIP EXPERIENCE

180 Degrees Consulting Club, *Team Lead*   Providence, RI | Aug 2019 - Present
- Advised healthcare practitioner-training company on scaling for medical institutions by designing patient safety training modules, conceptualizing e-learning platform for high reliability, and building product sandbox visualizations
- Interviewed representatives from medical accreditation institutions and local clinics to analyze client's brand strength
- Presented 50-slide deliverable on competitive positioning to company's C-suite to inform marketing and sales strategies

Brown Healthcare Investment Group, *Analyst*   Providence, RI | Aug 2019 - May 2022
- Analyzed drug pipeline, financial metrics, core competitiveness, and ESG practices of healthcare companies to craft slide decks, presented buy-side stock pitches to voting members, and informed changes to $56,000 portfolio with return of 29.5%

Women in Business, *On-Campus Education Committee*   Providence, RI | Aug 2019 - May 2021
- Organized and executed 27 campus-wide events such as info sessions, conferences, workshops, etc. for 300+ members of one of the largest clubs on campus, empowering and building community for women passionate about business

RESEARCH EXPERIENCE

Brown RLAB Group, *Researcher*   Providence, RI | Jan 2021 - May 2022
- Designed algorithms to investigate human-computer interaction through reinforcement learning and adaptive behavior
- Spearheaded project in ScratchX experimental extension environment connecting with external hardware

Stanford School of Medicine (Chang Lab), *Lab Research Assistant*   Palo Alto, CA | Jun 2019 – Sep 2019
- Investigated lincRNA genotyping on breast cancer models and contributed to doctoral dissertation of PhD student
- Designed DNA purification and gel electrophoresis experiments, interpreted and communicated results in lab meetings

SKILLS & INTERESTS

Skills: Powerpoint, Excel, Word, C, Python, Java, Scala, Racket, ReasonML, x86
Interests: food photography (@emilyyyeats)