

# Jeffrey Liang

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## Education

Brown University, *GPA: 3.85/4.0 | SAT: 1560*

Class of 2027 | Providence, RI

- Bachelor of Science (Sc.B.) - Computer Science & Economics
- Relevant coursework: Data Science, Deep Learning, Designs and Algorithms Intermediate Mathematical Microeconomics, Investments I, Managerial Decision Making, Financial Accounting

## Work Experience

JPMorgan Chase, *Incoming Equity Capital Markets Summer Analyst*

Start Jun. 2026

- Incoming San Francisco IBD Summer Analyst, selected for 9-week training and deal execution program
- Supporting live deals, financial modeling, and pitchbook creation across banking teams
- Expected to collaborate cross-functionally on equity offerings, valuation work, and strategic client deliverables

Accessible Career Aid, *Financial Research Intern*

Feb. 2025 - Mar. 2025

- Developed public financial models on large-cap tech firms like Amazon to educate aspiring analysts
- Synthesized 50+ page investment outlooks from JPM and Goldman Sachs into concise reports with key insights
- Researched AI-driven megacaps' impact on the S&P 500, highlighting key market trends and valuation data

Xiaomi Technology, *Algorithm Engineer Intern*

Jun. 2024 – Aug. 2024

- Worked within Xiaomi's smart device R&D, testing and reporting on current leading generative AI models
- Formed 4 technical reports on the fundamental strengths within models, methods for inference improvement
- Assisted in pitching technical findings with compatibility to Xiaomi's hardware products to department executives
- Established an approved company project "On Device AI Accelerator" targeting AI specific hardware techniques

## Extracurricular Involvement

Brown Technology and Consulting Group, *Vice President*

Jan. 2024 – Present

- Drove 20% sales growth and \$10K+ in monthly revenue for DayGuard, a liver-protection jelly stick startup
- Managed a team of 7 across 3 workstreams of digital expansion, campus ambassadorship and in-person retail
- Secured 10 retail partnerships in Rhode Island by conducting in-person outreach to 20+ eligible retail stores
- Presented work stream findings to DayGuard CEO and scoped 3 additional tasks weekly to fulfill project outline
- Maintained DayGuard connections with 17+ campus ambassadors and 10+ UGCs partnerships

Beya: *Small Business Assistance App*, *Technical Development Lead*

Sep. 2024 – April. 2025

- Lead technical development for Beya, a B2B app enhancing supporting small mobile business operations
- Constructed proximity-based features, minimum-fee transactions, inventory management – served 20 local vendors
- Built AWS, Expo, and Firebase app infrastructure, currently supporting 10+ AMU in Beya's beta version
- Processed 1000+ sales transactions, using direct customer feedback from 8 events to implement 20+ features/fixes
- Approved for Apple's official Tap-to-Pay Certificate, submitting for official App Store Release

Innovation Dojo Program, *3rd Place Pitcher*

Feb. 2024 – May. 2024

- Selected to participate in Brown's only student-run startup accelerator to create and present a startup idea
- Interviewed 10 primary care and specialist doctors to validate "Docferral," a e-referral platform for private practices
- Analyzed 4 health components across 5 telemedicine companies, conducted value proposition and TAM analysis

## Awards & Publications

Publication by The Journal of Applied Mathematics and Computation

Jun. 2023

- Researched methods for optimizing transportation systems to improve efficiency and resource allocation

## Skills & Interests

- Technical skills: Javascript, Swift, Python, MySQL, AWS, React Framework, Microsoft Office Suite,
- Languages: English, Chinese (Native proficiency)
- Interests: Tennis, Personal Fitness, Short Fiction Writing, Morning Meditation, Card Games & Probability Theory