Kazia V. Handoko

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Education

Princeton University   Princeton, NJ | Expected May 2027

- Bachelor of Science, Operations Research and Financial Engineering
- Minor in Bioengineering, Minor in Statistics and Machine Learning
- Relevant Coursework: Financial Mathematics, Financial Econometrics, Computer Science, Probability, Stochastic Systems, Machine Learning

Study Abroad: National Taiwan Normal University   Taipei, Taiwan | Jun. 2025 – Jul. 2025

- Conducted policy and market analysis on Taiwan's National Health Insurance (NHI) system, comparing structure and accessibility to other OECD countries
- Authored a 10-page research paper on the effect of Taiwan's NHI system on physician burnout
- Analyzed the geopolitical implications and historical foundations of Taiwan-China cross-strait relations

Work Experience

Peer Academic Advisor, Princeton University   Princeton, NJ | May 2025 - present

- Advise 17 first-year students on course selection and academic strategy
- Deliver workshops on time management and major exploration

Officer and Social Media Coordinator, Princeton Electric Speedboating   Princeton, NJ | Oct. 2023 - present

- Develop parts for competition boats, including the fastest electric speedboat in the world
- Plan and design posts for Instagram and Facebook to reach maximum audience; reach out to and work with potential partners such as Team Blue Rising, a competitor in E1 Series

Student Manager, Princeton University Football   Princeton, NJ | Aug. 2023 - present

- Film and document weekly practices and games for player and coach review
- Lead recruit tours on game days; answer any questions or concerns from recruits
- Assist with operations on game days, travel days, and recruiting events, ensuring functionality

Financial Analyst, Waco Tomboll Venture LLC   Dallas, TX| Jul. 2023 - present

- Build operating and levered cash flow models in Excel to identify ROI of different real estate projects, factoring in amortization schedules and debt service
- Research current and projected area growth to support investment decisions

Financial Analyst Intern, Lightergy   Princeton, NJ | Jun. 2024 - Aug. 2024

- Developed projections for sales of new energy storage technology from a former US contractor
- Prepared financial models in Excel and slide decks in Microsoft PowerPoint for potential investors

Software Engineering R&D Intern, Air Force Research Laboratory   Albuquerque, NM | Jun. 2022 - Aug. 2022

- Developed a software in JavaScript which identifies the best times for satellite imaging by propagating resident space objects' TLEs to discover what objects are in a satellite's field of view
- Assisted in vacuum chamber tests to identify heat capacities of spacers used in satellites

Financial Analyst Intern, DFW Visuals and Signs   Mesquite, TX | Jun. 2021 - Aug. 2021

- Created and maintained dashboards that tie back to business and product monthly goal

Technical Skills

- Python, Java, Microsoft Excel, JavaScript, HTML, R, SQL

Activities and Interests

- Princeton University Math Competition (PUMaC) Logistics Team, Undergraduate Student Government Social Committee, Christian Union Nova Worship Team (voice and piano)