

Education

University College London, Bartlett School of Architecture

Sep 2019 - Sep 2023

MEng Engineering & Architectural Design (ARB/RIBA Part 1, JBM and CIBSE)

- Individual and group annual design projects (Design Practice) are produced each year to comprehensively demonstrate the application of the expertise developed throughout the year in structural, environmental, building service engineering and architectural design. Portfolios are available on the personal website.
- Dissertation: Impact of the Crossrail (Elizabeth Line) on Local Property Prices in Abbey Wood
Conducted an in-depth analysis of the impact of transport infrastructure developments, the Crossrail project, on property prices in specific areas. Utilised advanced data analytics techniques to analyse complex datasets classified from multiple government agencies, synthesising findings into actionable insights. The research demonstrated a strong aptitude for financial analysis and economic modelling, skills that are transferable to roles in finance and real estate sectors.

Work Experience

CITIC Securities, Beijing

July 2023 - Aug 2023

Summer Intern

- Collaborated with the wealth and asset management team to construct tailored portfolios for two high-net-worth clients.
- Experienced the full private banking approach, from identifying investment expectations to matching investment strategies and products to post-investment management. Analysed the on-hand products and shortlisted Snowball Options as the primary investment products for clients.
- Focused on managing the post-investment management system, including monitoring client assets, issuing alerts, and adjusting investment strategies as needed.

AStudio Architects, London

June 2022 - Sep 2022

Summer Intern

- Solely handled and classified a comprehensive kitchen procurement package for Ebury Bridge Estate Phase I, encompassing over 200 newly developed apartments, using Revit. The procurement package included the full design specification for every type of kitchen within the development scheme.
- Constructed and refined statistical spreadsheets to strategically analyse the distribution of small power (sockets) across all apartments. This reform cost-effectively optimised the small power distributions, ensuring compliance with building regulations and providing the most logical distribution for the occupier's use.
- Worked on a part of the interior design and refining GA drawings to ensure standardisation and clarity across all drawings, guaranteeing consistency in communication between the firm and the construction contractors.
- Shadowed the project manager, engaging in collaborative efforts with construction contractors, deepening my understanding of program and fund management and familiarising me with the intricacies of new development in Stage 5.

Liu International, London

July 2021 - Oct 2021

Real Estate Intern

- Conducted local real estate market analysis for properties around London, exploring the correlation between property pricing and building condition.
- Liaised with numerous clients, recommending properties that align with their requirements and investment objectives, and gained proficiency in real estate finance, particularly buy-to-let investment strategies. Built and maintained long-term relationships with clients, ensuring their needs were consistently met and fostering trust in the process.

Shuimu Chunjin Capital Management, Beijing

July 2020 - Sep 2020

Summer Analyst

- Led a team of eight graduates and interns in conducting a comprehensive local real estate market analysis for a community in Beijing, utilising previous methodologies and personal network insights to enhance the report's depth and accuracy. Facilitated the team's quick adaptation to the Beijing real estate sector, aiding the successful completion of the report.

Leadership Experience

Bartlett School of Architecture

Oct 2022 - June 2023

Student Representative

- Led initiatives to enhance student input in UCL and Bartlett governance through active peer and staff dialogue.

Oliver! Musical at Gala Durham

Sep 2017 - Mar 2018

Production Manager

- Oversaw and supervised the entire backstage and technical team to support the musical, coordinated between the theatre and the crews, acted as the deputy stage manager during the play and directed the band, audiovisual, and crew team.

Skills

Languages

English (fluent), Mandarin (native), Japanese (novice)

Software

Rhino, Grasshopper, V-Ray, Revit, AutoCAD, Photoshop, Illustrator, InDesign, MS Office

Interests

Building PC, Photographic, Rowing