Wei-Ju (Elisabeth) Hung

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Professional Summary

Results-driven Android Developer with a strong background in mobile banking and FinTech innovation. Experienced in developing and maintaining Android applications using Kotlin and Java, integrating APIs, and optimizing performance.
Demonstrated leadership and creativity through award-winning FinTech hackathon projects, integrating AI, sustainability, and digital finance innovations.

Technical Skills

Languages: Kotlin, Java, Python
Frameworks & Tools: Android SDK, Jetpack, Retrofit, Firebase, Git
Architecture: MVP, Clean Architecture, RESTful APIs
Other: UX/UI Design, Agile Development, Cross-functional Collaboration

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Professional Experience

Software Engineer – Mobile Banking App (Android)
First Bank, Taipei, Taiwan | 2021 – Present

- Develop and maintain Android banking applications serving over 200,000 users.
- Implemented new UI/UX features and improved app performance by 30% through asynchronous processing and caching.
- Collaborated with backend teams to ensure API stability and secure data handling.
- Migrated legacy Java codebase to Kotlin and introduced Jetpack components, improving maintainability and reducing crash rates.
- Integrated biometric authentication and push notifications to enhance customer engagement.

Hackathon Achievements

First Bank DigitALL Hackathon 2025 – Information Technology Group, 3rd Place
Project: SmartCredit AI

- Built an AI-powered credit automation and document digitization platform for corporate lending workflows.
- Leveraged NLP and OCR to extract and analyze financial data, improving risk assessment accuracy.
- Streamlined end-to-end loan document processing, reducing manual workload by 40%.

Education

Master's in Global Digital and Sustainable Finance (Ongoing)
National Sun Yat-sen University | Expected 2026

Bachelor of Science in Computer Science (partial coursework completed)
University of London (UOL), International Programme | 2021 - 2022

Bachelor of Science in Nutrition and Health Sciences
Taipei Medical University | 2008 - 2012

Professional Development

Nanyang Technological University (NTU), Singapore
– *Sustainable Finance & Green Investment Study Program*, 2025

- Completed a five-day study program focused on sustainable finance, carbon markets, green bonds, and ESG investing.

- Attended lectures and institutional visits to the **Monetary Authority of Singapore (MAS)** and the **European Bank**, gaining insights into green finance and regional sustainability policies .

London School of Economics and Political Science (LSE)
– *Digital Finance & ESG Programme*, 2025

- Participated in an executive program covering entrepreneurial finance, venture capital, corporate innovation, and sustainability-focused investment strategies.
- Engaged in site visits and lectures with **CDP** and **UKSIF**, exploring ESG practices and impact investment frameworks.

City University of New York (CUNY)
– *Financial Innovation & Global Banking Programme*, 2025

- Completed an intensive training program on fintech ecosystems, open banking, and risk management.
- Participated in seminars and panel discussions with **Magnus Financial** and **Citigroup** executives on innovation in payments, private equity, and regulatory trends.

Certificates & Awards

- **First Bank DigitALL Hackathon 2025** – 3rd Place, Information Technology Group
- **Project Management Professional (PMP)**
- **Oracle Java Programmer**
- **Microsoft AI Product Manager**
- **Google Project Management**
- **Google IT Support**
- **Microsoft Azure Cosmos DB Developer**
- **Microsoft Azure Virtual Desktop Specialty**