

# Hsiao-Fan Lin(Hina Lin)

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## Personal Statement

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I am a project manager from Taiwan with over 7 years leading large-scale hardware projects (IoT, networking, laptops).

I am currently completing a Master's in Information Technology at the University of Waikato and transitioning into the software and cloud domains. I am actively seeking project management roles in application operations, software delivery, or cloud-based solutions.

## Experience

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**Full-Stack Developer Intern, Software Project Manager** , Nova IT – Hamilton, New Zealand July 2025 – Oct 2025

Led cross-functional delivery as a Full-Stack Developer and Project Manager, aligning scope, timeline, and deliverables with developers and testers; built end-to-end website and deployed to the cloud for the stakeholders.

- Built the website end-to-end (React.js frontend, Node.js backend) integrated with FileMaker Database for search/filter/export functions.
- Deployed the frontend on AWS Amplify and the backend on Amazon EC2 behind Nginx; configured a custom domain for production.
- Software Project Management: Clarified client requirements into user stories ; tracked deliverables and dependencies; coordinated developers and testers; produced status reports for stakeholders; facilitated Scrum meetings and reviews.

**Senior Project Manager** , CLEVO – Taipei, Taiwan Oct 2020 – Sep 2023

Led 13+ standard and ODM projects, including Epson, from RFQ to mass production using Waterfall. Managed cross-functional teams of 25+ and ensured on-time delivery through NPI (New Product Introduction) processes.

- Coordinated project planning, RFQ preparation, and feasibility reviews with engineers.
- Led kick-off and gate meetings with internal and client teams on scope, timeline, and deliverables.
- Managed cross-functional teams of 25+ across hardware, software, mechanical design, manufacturing, and supply chain.
- Effectively managed schedule control, risk mitigation, and production throughout the entire product lifecycle.
- Stakeholder management: primary liaison for international clients (Epson); delivered clear status updates (progress, risks) and managed expectations.

**Project Manager** , VIVOTEK – Taipei, Taiwan July 2019 – Sep 2020

Led IoT projects for radar and camera systems in the smart home market.

- Managed prototypes IoT projects, project schedules, production planning, and issue tracking.
- Held regular Scrum meetings with engineering teams (hardware, mechanical, firmware, software) to monitor project progress.

**Project Manager Assistant**, CASWELL – Taipei, Taiwan Sep 2017 – April 2019

Led NPI(New Product Introduction) and lifecycle management for networking hardware, including 14+ new product launches and 78+ maintenance products.

- Managed project schedules, issue tracking, and production planning across NPI stages.
- Oversaw the lifecycle of network cards, resolving quality issues and material shortages.
- Coordinated PCB/PCBA production planning based on forecasts and inventory levels.
- Maintained BOM(Bill of Materials) and monitored key components (e.g., SSD, RAM) for compatibility and availability.

**Project Manager Assistant**, SUNKIND – Taipei, Taiwan Aug 2015– Sep 2017

Tracked and managed all project progress and coordination for IT infrastructure construction.

## Technical Skills

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- **Programming:** JavaScript, Node.js, React.js, HTML, CSS
- **Databases:** MySQL
- **Cloud Platforms:** AWS (EC2, S3, Lambda, API Gateway, DynamoDB, CloudFront, IAM, Route 53)
- **API and Integration:** RESTful API, FileMaker Data API, Postman
- **Tools:** Github
- **Project Management:** Agile, Scrum, Waterfall
- **Project Management Tool:** Trello, Microsoft Project, Microsoft Timeline, Jira, Teamwork
- **Other Tools:** Power Point, Excel, Word, Teams, Outlook , Figma

## Soft Skills

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- Stakeholder Management and Communication
- Risk Identification and Mitigation
- Cross-functional Leadership and Facilitation
- Problem Solving
- Time Management

## Certifications

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- **Project Management:** Professional Scrum Master I Certification – (2024 earned) ; PMP (In Progress)
- **Cloud Computing:** AWS Certified Cloud Practitioner – (2025 earned) ; AWS Certified Solutions Architect – Associate: (In Progress)
- **Software Testing:** ISTQB Foundation Level Certification – (2024 earned)
- **English:** IELTS – (2023 earned)

## Education

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University of Waikato, Master of Information Technology, New Zealand	Feb 2024 – Nov 2025
Feng Chia University, Bachelor of Economics, Taiwan	Sep 2011 – Sep 2015

## Projects

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- **Cloud-Based Nutrition Website (Group) :** Built a React.js UI and collaborated with a Python backend team to query the USDA FoodData API; implemented search functionality with responsive, user-friendly results pages.
- **FileMaker Integration Intern Project (Nova IT) :** Full-Stack Developer(Multicultural Teams) & PM Delivered a React frontend and Node.js backend integrating the FileMaker database with JWT-based access; built the Remittance page end-to-end and deployed on **AWS Amplify** (frontend) and **EC2 + Nginx** (backend). Worked in Scrum with stakeholder and internal team.
- **Cloud Challenge (Personal) :** Inspired by cloud challenge and Built a React frontend and Node.js backend; deployed with **API Gateway**, **Lambda**, implemented a simple analytics counter, and hosted on a personal domain.

## Referees

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Available upon request.