Hsiao-Fan Lin(Hina Lin)

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Personal Statement

I am a Project Manager with 7+ years of NPI and product experience across standard and ODM laptop, IoT, and networking products, including work with global clients such as Epson.
I specialize in coordinating between clients and cross-functional engineering teams, managing risks, dependencies, and delivery across hardware and software.
I am now completing a Master of Information Technology in New Zealand and building hands-on full-stack and cloud projects (React/Node/AWS). I am seeking opportunities in cloud engineering or software project management.

Experience

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

Worked as a Software Project Manager and Full-Stack Developer in a multicultural Agile team, delivering a FileMaker-integrated web application end-to-end (React frontend, Node.js backend on AWS).

- Built the website end-to-end (React.js frontend, Node.js backend) integrated with the 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.
- Coordinated developers and testers, aligning scope, timelines, and quality expectations through daily stand-ups and review sessions.
- Translated client requirements into user stories, prioritized tasks with stakeholders, and tracked progress using Teamwork boards.

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

Led 13+ standard and ODM laptop projects (including Epson) from RFQ to mass production under NPI waterfall frameworks, coordinating cross-functional teams of 25+ across hardware, software, mechanical, manufacturing, and supply chain.

- Acted as the primary liaison between Clevo (ODM) and international brand customers, aligning requirements, schedules, and quality expectations across multiple organizations.
- Led kick-off, gate, and review meetings with both internal teams and clients, ensuring agreement on scope, timelines, 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.

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

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

- Managed prototype 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

- **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 Tools:** Trello, Microsoft Project, Microsoft Timeline, Jira, Teamwork
- **Other Tools:** PowerPoint, Excel, Word, Teams, Outlook, Figma

Soft Skills

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

Certifications

- **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

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

- **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):**

  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 stakeholders 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

Available upon request.