

# Vincent Chang's C.V.

## Personal Information

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## Profile

### Self-Introduction:

With over two decades of experience in information technology and management, I specialize in IT system planning, architectural design of information software, and possess profound expertise in strategic planning for electronic network product lines, technical marketing, and adept project management. My personal attributes encompass meticulousness, accountability, acute market acumen, and a rapid aptitude for assimilating emerging technologies and tools. Furthermore, I excel in perpetually enhancing operational efficiency to elevate productivity and attain exceptional performance.

I am unwaveringly dedicated to identifying more efficacious methodologies for task completion and perpetually evaluating and optimizing workflows. This entails the integration of novel technologies, automation of recurring processes, streamlining resource allocation, and furnishing comprehensive training and support to amplify team members' efficacy. This enduring refinement approach enables me to expedite task execution while preserving a harmonious equilibrium between quality and efficiency.

I firmly believe that the continual enhancement of operational efficiency is pivotal in realizing corporate objectives. Through the effective stewardship of time and resources, I am adept at operating under pressure, multitasking, and delivering outcomes within stringent timelines. This capability not only advances my personal career trajectory but also empowers organizations to achieve exemplary performance and foster customer contentment.

In summary, I am a seasoned expert in information technology and management, possessing an extensive track record and specialized knowledge. My commitment to ceaselessly enhancing operational efficiency drives exceptional performance and the realization of business objectives. My attention to detail and sense of accountability ensure the delivery of high-caliber results, while my unceasing pursuit of efficiency and innovation remains unwavering.

## Professional Experience

### Blockchain Field: *Technical Director (2019-2023)*

1. Crypto Wallet APP Development: Integrate Cold Wallet, F/E & B/E & AWS cloud services deployment and maintenance.
2. ICO and Native Token Issuance: Aided companies in successfully issuing digital currencies and ICOs on exchanges.
3. NFT Trading Marketplace DAPP Development: Led the team to develop and launch a NFT DAPP platform.
4. Other Blockchain Technologies achievement and experiences:
  - Decentralized Technology Research: Successfully applied for 5 Taiwan patents related to [blockchain technology](#).
  - Self-Sovereign Identity (SSI) and W3C DID (Decentralized Identifier).
  - IOTA private chain deployment and set up the DID process.
  - Linux Hyperledger Fabric: IROHA Blockchain Platform| Firefly Super node | | Indy DLT decentralized digital identities.

### IoT Field: *IoT Department Manager (2016-2018)*

- Managed products including wireless antennas, wireless and Bluetooth module product line planning, and manufacturing. Clients included Quanta, Compal, Wistron, and Shuttle Inc. Aided the company in achieving a sales target of 50 million TWD.

- Led a software and hardware team to develop a smart home product prototype, achieving trial orders at international exhibitions.

**Electronic & Network Communication Industry: Product Manager/Project Manager/Senior Manager (2006-2018)**

- Involved in market research, competitive analysis, product and manufacturing cost estimation, schedule control, and cross-departmental coordination.
- Managed various product lines and ODM projects, including digital photo frames, IP-camera, wireless and Bluetooth and routers, USB high-speed hubs. Aided the department in achieving a sales target of up to 200 million TWD, with an annual performance growth target ranging from 10 to 15 percent.
- Served as PLM for an HTC VR headset ODM project, coordinating the complete project schedule from DFM to PVT/MP and successfully meeting shipping targets.

**Information Software Development Field: System Engineer / Programmer (2001-2006)**

- Planned and developed the "Taiwan Six Laws Legal Database Website," winning first prize in a government competition.
- Developed e-commerce online shopping systems for Taiwan TV Company and Hello Kitty.
- Managed 30 Sun Sparc servers at the National Supercomputing Center, obtaining Linux and Sun System Management certificates.

## Work Experiences

Job Title/Company	Primary Responsibilities	Year
<b>Technical Director</b> Rismit IT Co., Ltd.	<b>Team Management:</b> <ul style="list-style-type: none"> <li>• Frontend Engineers: 2 Full-stack Engineer: 1 APP Engineers: 2 UI/UX Designer: one</li> </ul> <b>Lead Projects &amp; Accomplishments:</b> <ul style="list-style-type: none"> <li>- Development of a cryptocurrency wallet APP (supporting Crypto Pay &amp; Cold Wallet)</li> <li>- Design and development of NFT systems, smart contracts and NFT BaaS</li> <li>- Planning for SSI DID (Decentralized Identity) application solution</li> <li>- Design and planning of enterprise-level private blockchain solutions</li> </ul>	2021- 2023
<b>CTO</b> BitSense IT Co.,Ltd.	<b>Team Management:</b> <ul style="list-style-type: none"> <li>• F/E: 2 Full stacks: 1 APP Engineers: 2 UI/UX Designer: 1 BD &amp; Marketing: 2</li> </ul> <b>Lead Projects &amp; Accomplishments:</b> <ul style="list-style-type: none"> <li>- Design and development of a crypto software wallet APP (supporting BTC, ETH, TRX, BSC chain)</li> <li>- Integration of third-party APIs for cryptocurrency purchases via credit card</li> <li>- Planning and execution of an ICO, issuance of ERC-20 tokens, and listing on DEX</li> </ul>	2019 - 2021
<b>Senior Manager</b> GoodWay Technology	<b>Team Management:</b> <ul style="list-style-type: none"> <li>4 PMs (Project/Product/Manufacturing PM)</li> </ul> <b>Lead Projects &amp; Accomplishments:</b> <ul style="list-style-type: none"> <li>- Company product line planning and product marketing (High Speed USB-Docks)</li> <li>- Wireless VR ODM project management (Intel/HTC/LGE)</li> </ul>	2016 - 2018
<b>IoT BU Head</b> Taiwan Anjiew	<b>Team Management: Lead 10 employees.</b> <ul style="list-style-type: none"> <li>- ( EE RD /SW /FM/ART DESIGNER/MARKETING/SALES )</li> </ul> <b>Lead Projects &amp; Accomplishments:</b> <ul style="list-style-type: none"> <li>- Wireless module product line planning and project management (Clients: Wistron/Getech/Transcend/FANGTECH)</li> <li>- Smart home product line planning and development (For Pet / Aquarium with mobile APP)</li> <li>- Secured two patents for smart home products in Taiwan, Japan, and Germany</li> </ul>	2013 - 2016
<b>OEM/ODM Project Manager</b> CastleNet Tech.	<b>Team Management: Lead 6 employees</b> <ul style="list-style-type: none"> <li>- EE RD / MD / Firmware Engineer</li> </ul> <b>Lead Projects &amp; Accomplishments:</b> <ul style="list-style-type: none"> <li>- xDSL &amp; Power line OEM /ODM Project management</li> <li>-Wireless (Wi-Fi &amp; BT Modules ) Product line planning and Project management</li> <li>- Product Shipment Volume: over 300K units to : Lenovo / Wistron / Quanta NB products .</li> </ul>	2008 – 2013

<b>Project Manager</b> LeadTek Tech.	<b>Lead Projects &amp; Accomplishments:</b> -Video and Cloud-based surveillences Product and Project management - Product Shipment Volume: over 100K units to the worldwide customers.	2006 – 2008
<b>Technical Manager</b> SinoPac Software.	<b>Team Management:</b> Lead 6 employees ( Programmers & Art designer ) <b>Lead Projects &amp; Accomplishments:</b> - E-commerce and E-learning System planning and development.	2001 - 2006

## Education

Degree	School	Year
Master's Degree, Information Management (MBA)	Yuan Ze University, Taiwan	2011 -2012
Bachelor's Degree, Electrical Engineering	Guangwu Technical College	1974 -1979

## Skill & Expertise

### Project Management:

Proved ability in end-to-end project management, from conceptualization to production, coupled with strong cross-departmental coordination skills. Successfully managed 50+ OEM/ODM projects.

### Product Development:

A decade of direct leadership and cross-functional coordination in the electronics and networking domains, overseeing the complete journey from idea start to market introduction. Spearheaded the development of more than 10 diverse wired and wireless product lines.

### Technical Leadership:

Commanded hardware and software teams in the successful development of more than 30 products and applications.  
(from previous E-commerce/E-learning system, wired and wireless products to recent blockchain wallet and DAPPs)

### Technological Research and Market Analysis:

I have a profound passion for investigating and researching technological advancements and market trends. Moreover, I own the ability to rapidly learn and incorporate modern technologies into product planning, development, and mass production

### Software Skills :

<u>Field</u>	<u>Tools / Skills</u>
Cloud Depolyment	<b>AWS</b>
Front-end Framework	<b>React.js</b>
Back-end Framework	<b>Django</b>
Back-end language	<b>Python, Node.js</b>
Databases	<b>PostgreSQL</b>
Blockchain development	<b>Web3.js, Solidity</b>
API	<b>RESTful API</b>
Containerization tool	<b>Docker</b>
Collaboration Tools	<b>Notion, Jira, Wrike</b>
Version Control	<b>NVM, Bitbucket</b>
CI/CD	<b>Bitbucket Pipeline Circle CI</b>

## Recent Relevant Software Projects and Product Portfolio

### 1. Crypto Wallet APP

*A crypto wallet mobile APP that offers a secure and user-friendly interface for managing digital assets and cold wallets.*

iOS : <https://apps.apple.com/tw/app/entech-wallet/id1462725083>

Android : <https://play.google.com/store/apps/details?id=com.tinamuinc.bitsense>

### 2. NFT Marketplace

*A NFT marketplace platform based on WEB3 technology, allowing users to buy, sell, and trade NFTs*

URL : <https://galaxy.entechchain.io/>

### 3. US Influencer Video instant Chat App

*Connects users with influencers in the United States, providing an interactive platform for booking one-on-one video chat sessions.*

iOS : <https://apps.apple.com/us/app/allfamous/id6446372541>

Android : <https://play.google.com/store/apps/details?id=com.allfamous.allfamousmobile>

## Personal Patents

1. Smart Pet cloud feeding device with attachable portable IP-camera (2016) – Taiwan / JAPAN/Germany
2. Smart Aquarium Interactive Cloud device (2016) – Taiwan / JAPAN/Germany
3. Online and Offline Crypto Currency Transfer System (2018) – Taiwan
4. Physical Modeling with Non-homogeneous Virtualization and Anti-counterfeiting Integration System (2021). – Taiwan
5. Zero-Knowledge Decentralized Internet of Things System (2022). – Taiwan
6. Online and Offline Pet Community Interaction Platform (2022). – Taiwan
7. Blockchain-based Pet Cloud Device System (2023). – Taiwan

## Career Aspirations

*As the Internet of Things (IoT) and blockchain continue to evolve, I firmly believe that they will reshape the future industry landscape. This technological revolution is not only irreversible but also poised to have a profound impact on various sectors. With my extensive experience in the fields of technology and project management, coupled with four years of practical experience in blockchain technology and product development, along with my unwavering passion for new technologies and a commitment to continuous learning, I aspire to apply these skills and knowledge to make meaningful contributions in practical work.*

*My goal is to achieve further accomplishments in the domains of blockchain and IoT, driving innovation and integration. I aim to maintain a leading position in this ever-changing technological environment, preparing for future challenges. I look forward to continuing to be a trailblazer in the fields of technology and management, while making positive contributions to both the industry and society.*

End of this documentation