



Jonathan Tang

Senior AI Solutions

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KEY ACHIEVEMENTS

AI solutions leader taking products from 0-to-1 design to repeatable nationwide rollout. Built standardized portfolios across regulated sectors, enabling 500K+ device connections and multi-region growth.

1. Built standardized AI foundation solutions deployed across 200+ scenarios in public security, market regulation and other sectors.
2. Added 500K connected devices through new AI use cases; raised overall AI penetration from 10% to 20%, reaching 40% in market regulation.
3. Built an open AI platform and edge customization solution supporting multiple eight-figure projects across 10 provinces.
4. Established a nationwide AI training and practitioner system to sustain cross-region growth.
5. Built AI-powered listing automation supporting tens of millions of product listings.

PROFESSIONAL EXPERIENCE

SeeLink Technology Co., Ltd.

Reports to: GM, AI Division | Team: 12

Senior Solution of AI Product Line

Shanghai NOV.2024 – Now

- Scaled AI commercialization:

1. Created zero-code training, POC cold-start and small-model workflows, taking AI from pilots to nationwide rollout and adding 500K+ device connections.
2. Standardized products and scenario bundles across public security, power and market regulation; increased AI penetration from 10% to 20%+, exceeding 30% in selected sectors.
3. Built a product-platform-ecosystem commercialization model and developed a nationwide pool of 2,000+ AI practitioners.

- AI infrastructure:

1. Built an integrated training/deployment platform, compute scheduler and application extension platform; cut scaled GBC delivery time by 60% and supported multiple eight-figure provincial projects.
2. Designed an edge-cloud architecture for million-device deployments, ensuring stable model distribution, version control and operations.
3. Led Huawei Ascend migration and engineering optimization across provinces, replacing NVIDIA capacity while maintaining performance and reducing infrastructure cost by ~20%.

- AI agents:

1. Built a multimodal agent-based analysis system that reduced false positives by ~50%.
2. Built an NLP and workflow-based troubleshooting agent, closing the detect-decide-act loop and reducing manual intervention by 40%.

Orange Connex (China) Co., Ltd.

Reports to: CTO | Team: 36

Senior Manager of PM

Shanghai NOV.2020 – Jan.2024

- AI application:

1. Merchant enablement: Led AI tools for smart listing, image processing and content generation. Built an automated listing solution using large language models, BERT and Stable Diffusion; reached 10K+ B2B users and tens of millions of listings within three months.
2. IP detection: Combined YOLO, BERT and NLP models for infringement alerts, reducing outsourced review labor cost by 80%.
3. Smart operations: Used rules automation and NLP analytics to optimize catalog structure and improve average store conversion by 4%.

EDUCATION

NUS Systems Engineering (ISE) 2014-2016

RMIT Electrical & Electronic Eng. 2010-2014

LANGUAGES

English IELTS 7.0

Japanese N3-N4