

CURRICULUM VITAE of Jinxun Liu

Contact Information

1. Cell Phone: +86-18258205581
2. Email : liujinxun110@126.com

Technologies and Business Interests

1. Cloud Native technologies in Kubernetes\Service Mesh (Istio\Envoy). (Data Architecture & Data Mesh) Database/big data systems and large-scale data management, systems and analytics. Infrastructure as Code in Terraform. Security technologies for Cloud Computing. OS & Hardware technologies. Machine learning/AI methods for systems and application development.
2. IT infrastructure design, implementation and optimization on Cloud Computing platform provided by Cloud Service Provider (CSP) leveraging managed Cloud Computing Products. Hands-on experience of various cloud products.
3. Deep dive into various managed cloud products provided by mainstream Cloud Service Providers(CSPs) such as AWS、 Azure、 Alibaba Cloud.
4. Comprehend the business requirements of diverse industries, including gaming, trading, financial、 education, intelligent manufacturing, AIGC, etc., and align them with the technical demands of cloud computing and AI while possessing over 3 years of experience in team management. Possess extensive connections within the enterprise and technical community
5. Programming Language: Java、 Python、 Golang、 JavaScript

Education

September 2008 – May 2011 M.S. in Communication Engineering, State Key Laboratory of Communication anti-interference, UESTC, Chengdu, China

September 2004 – June 2008 B.S. in Control Technology and Instruments, School of Instrument Science and Engineering, SEU, Nanjing, China

Software Issued and Publications

- Cloud Architecture Design Tool (CADT) of Alibaba Cloud, Architect and Developer,

Link:

<https://www.aliyun.com/product/developerservices/cadt>

- Technical Solutions documentations of Alibaba Cloud, Author, Link: <https://bp.aliyun.com/>

Social media and Blog

- LinkedIn: <https://www.linkedin.com/in/jack-liu-b73b7b2a8/>
- GitHub: <https://github.com/mingyu110>
- WeChat Official Account : 公共云与 AI

Professional Experience

- **Volcano Engine of Bytedance Group**, Shanghai, CN

Principal Cloud Solution Architecture, Enterprise and Partner Solution Business Unit & Department of Edging Cloud Computing **2022.11-present**

- Responsible for pre-sales technical solution architect for Volcano Engine. Computing - Pan Internet Division, working closely with sales / partners to translate complex customer requirements into appropriate recommendations.
- Engaged with customer technical leads, client executives, and partners to manage and deliver successful cloud migrations and optimization
- Experienced in cloud-based architecture design, focus in Cloud Native、Infrastructure as Code、Big Data 、Cloud Security 、Gen AI Platform and so on

- **Tencent Cloud, Shanghai, CN**

Senior Technical Cloud Solution Architecture of Financial Business Unit, **2022.8-2022.11**

- Responsible for pre-sales technical solution architect for Tencent Cloud

Computing - Financial Business Division, working closely with sales / partners.
to translate complex customer requirements into appropriate recommendations.

- **Alibaba Cloud, Hangzhou, CN**

2017.2-2022.7

*Senior Technical Cloud Solution Architecture of Financial Business Unit &
Fundamental Cloud Product Unit*

2019.1– 2022.7

- Responsible for pre-sales technical solution architect for Alibaba Cloud Computing - Financial Business Division, dedicated to payment technologies company of east China region, working closely with sales / partners to translate complex customer requirements into appropriate recommendations.
- Lead the Solution Architect team of Best Technical Practice for Alibaba Cloud Computing that dedicated to Cloud migration, refactoring and optimization of application architecture on Alibaba Cloud Computing Cloud platform by virtue of the portfolio of managed Cloud products for customers from South China region
- Responsible for the technical solution documentations development of best practice channel for Alibaba Cloud Computing at <https://bp.aliyun.com>
- Responsible for the architecture and development of Cloud Architecture Design Tool(CADT) that help customer design and deploy application architecture on Alibaba Cloud Computing, feel free for more information at <https://www.aliyun.com/product/developerservices/cadt>
- Evangelist representing Alibaba Cloud in various offline Meetup events /activities in South China region, delivering cloud skill to customers and partners

Cloud Product Specialist, Alibaba Cloud overseas CDN,

2017.2- 2019.1

- Reconstruct the billing system of Alibaba Cloud overseas CDN product so as to support billing on regional basis
- Design and optimize Alibaba Cloud overseas CDN product in order to strengthen the competitive ability compared to the main stream CDN vendors such as Akamai、EdgeCast、AWS CloudFront and so on
- Engage with customer technical discussion and translate various requirements into product features, supporting all the major CDN overseas projects with sales&pre-sales to fulfill the target of product's income increase

- **ChinaNetCenter, Xiamen , CN**

Sr. Product Manager

2016.2-2016.12

- Reconstruct the billing system of Alibaba Cloud overseas CDN product to support. billing on regional. Basis
- Design and optimize Alibaba Cloud overseas CDN product in order to strengthen. the competitive ability compared to the main stream CDN vendors such as

Akamai、EdgeCast、AWS CloudFront and so on

- Engage with customer technical discussion and translate various requirements into product features, supporting all the major CDN overseas projects with sales&pre-sales to fulfill the target of product's income increase

- ZTE Corporation, Harare, Zimbabwe

Sr. Solutions Engineer

2014.2 -2016.2

Responsible for Enterprise&Government Business of Zimbabwe ZTE

- Huawei Technology, Chengdu, CN

Software Engineer

2011.6-2014.2

- UMTS wireless baseband software development
- Network Issue Resolving

- Ericsson, Chengdu, CN

Algorithm Engineer Intern

2010.6 -2010.10

Develop LTE baseband algorithm simulation platform

Languages

Mandarin: Native

English: Native level proficiency (TOEIC,CET-4,CET-6)