Qingran Li (Radon)

Senior Technology Leader | Financial Services
📧 qing-ran@163.com | 📍 Dalian, China
💼 15+ Years Experience | 🏦 Citigroup Service and Technology

Professional Summary

Accomplished technology leader with 15+ years of experience in financial services, specializing in system architecture, team management, and digital transformation. Proven track record of leading global teams up to 25 members and delivering innovative solutions that drive business value. Expert in banking architecture with deep domain knowledge in credit and loan products.

Core Competencies

Leadership & Management: Global team leadership (25+ members) • Project management & delivery • Agile/Scrum implementation • Mentoring & talent development

Technical Architecture: Microservices & DDD design • API design & integration • Cloud platforms (AWS Certified, OpenShift, PCF) • Data modeling & analytics

Domain Expertise: Banking systems architecture • Credit & loan products • Risk management technology • Digital acquisition platforms

Professional Experience

Citigroup | Finance Risk Technology

Tech Lead AVP | *Sep 2022 - Present*

- **Platform Development**: Built low-code data analysis platform using Spark SQL and Drools rule engine, reducing development time by 40%
- **Risk Data Integration**: Implemented risk data ingestion solutions with ICG Olympus platform
- **Process Standardization**: Established CI/CD pipelines and Scrum processes across multiple teams
- **Team Leadership**: Managed cross-functional development teams and provided technical mentorship

Citigroup | PBWMT (Private Bank Wealth Management Technology)

Acquisition Project Lead AVP | *Aug 2011 - Sep 2022*

- **Digital Transformation**: Led digitalization initiatives for card, loan, and mortgage acquisition systems
- **API Strategy**: Designed and implemented acquisition open APIs, enabling seamless third-party integrations
- **Microservices Architecture**: Delivered DDD-based microservices on PCF and OpenShift platforms
- **Monitoring Excellence**: Established comprehensive monitoring capabilities using Splunk dashboards and automated alerts
- **Innovation Leadership**: Delivered 4 innovation awards for automation and insights solutions

Computer Sciences Corporation

Senior Software Engineer | *Jul 2009 - Aug 2011*

- **Framework Development**: Owned UI and service frameworks used by development teams
- **Technical Leadership**: Lead credit initiation module development and implementation

Dalian Hi-Think Computer Technology Corp.

Software Engineer | *Aug 2007 - Jul 2009*

- **Core Development**: Contributed to system core functionality development
- **Process Improvement**: Created automation tools that reduced manual testing effort by 80%

Key Projects

RWA Analytic Tool | *Apr 2023 - Present*

- Built proof-of-concepts using SpringBatch, Drools, and SparkSQL for low-code rule configuration
- Designed comprehensive solution including batch processing, APIs, UI, and monitoring dashboards
- Lead agile delivery with regular stakeholder demos and feedback incorporation

SG & HK Mortgage Digitalization | *May 2020 - Sep 2022*

- **Team Leadership**: Managed 15-member team building microservices from ground up
- **Automation Achievement**: Developed tools automating 60% of code generation including APIs, mappings, and persistence layers
- **Recognition**: Won 2021 Flagship Project Award across all GCT Wealth Strategy projects

Credit Card Customer Experience Enhancement | *Jul 2017 - Sep 2019*

- **API Integration**: Designed digital APIs for APAC markets and white-label partners (Qantas, Coles, IKEA)

- **Vendor Management**: Integrated with local data and ML API providers (Alipay, Demyst)
- **Technical Research**: Led research on system design patterns and technical challenges

Technical Skills

Programming & Frameworks: Java • Python • Spring (Boot/Cloud/Batch) • Angular • Material Design • Bootstrap

Cloud & Infrastructure: AWS Certified Solutions Architect • OpenShift • PCF • Docker • Kubernetes

Data & Analytics: Apache Spark • Spark SQL • Hive • Impala • Olympus • Hue • Oracle • MySQL • MongoDB • Sybase

Integration & Messaging: Apache Kafka • Tibco EMS • IBM MQ • REST APIs • Microservices

Monitoring & DevOps: Splunk • AppDynamics • ELK Stack • Jenkins • BitBucket • CI/CD pipelines

Business Process Management: Tibco AMX • JBPM • Drools • Blaze Advisor • Rule engines • Workflow automation

Education

MBA in Finance Management
Dongbei University of Finance and Economics | 2016 - 2018

Bachelor of Information Technology
Qingdao University of Technology | 2004 - 2008

Awards & Recognition

Innovation Awards (4x): Microservices Code Automation(2022) • Acquisition Platform Monitoring(2019) • Credit Data & Flow Insights(2018) • Testing Bot Automation Framework(2017)

Hackathon Participant (2x): C-Link(2023) • Freewill(2022) **| Flagship Project Award:** SG & HK Mortgage Digitalization(2021)

Interests

Photography and visual storytelling • Automation solutions for development workflows • Email analytics and productivity optimization