

# Hongzhi Li

## Software Engineer

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### Profile Summary

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Experienced Fullstack Developer with over 5 years in end-to-end application development. Proven expertise in Java/Spring Boot backend with Angular/React frontend integration. Currently serving as IT/Infrastructure Specialist at ECARX, bringing comprehensive technical skills perfect for Netflix development initiatives.

### Core Technical Skills

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**Frontend:** Angular, React, Vue.js, TypeScript, HTML5/CSS3

**Backend:** Java/Spring Boot, .NET Core, Node.js, Microservices

**Database:** PostgreSQL, MySQL, MongoDB, Database Design

**Cloud:** AWS, Azure, Docker, Kubernetes, Full-Stack Deployment

### Professional Experience

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#### **ECARX — IT/Infrastructure Specialist** (October 2024 - Present)

*Gothenburg, Sweden*

- Leading infrastructure optimization and system integration projects
- Implementing cost optimization through Kubernetes migration
- Modern monitoring solutions using Grafana and advanced scripting
- Managing complex network systems for enterprise applications

#### **Synteda — Azure Fullstack Developer (Freelance)** (August 2023 - September 2024)

*Gothenburg, Sweden*

- Developed comprehensive talent management system using C# and .NET Core
- Built complete office management platform with cloud-native architecture
- Implemented RESTful APIs and microservices for scalable systems
- Integrated SQL and NoSQL databases with optimized performance

#### **IT-Högskolan — Backend Developer (Part-time)** (January 2023 - May 2023)

*Gothenburg, Sweden*

- Migrated "Omställningsstod.se" platform using Spring Boot services
- Developed RESTful APIs for frontend integration and secure data handling
- Collaborated with UI/UX designers for seamless integration
- Implemented automated tests as part of delivery process

#### **Senior Material (Europe) AB — Platform Architect** (January 2022 - December 2022)

*Eskilstuna, Sweden*

- Led migration of business-critical applications with microservices
- Developed backend services with Spring Boot and RESTful APIs
- Optimized applications for maximum speed and scalability
- Participated in Agile ceremonies and sprint planning

### Key Projects

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**Gothenburg TaxiCarPooling Platform** (May 2025 - Present)

Spring Boot backend with React Native mobile app, PostgreSQL integration

**SmartTV & VoiceBot Applications** (March 2025 - Present)

Android Auto applications with Java backend and voice command integration

**E-commerce Platform (smrtmart.com)** (April 2024 - Present)

Fullstack platform with Spring Boot, React, microservices architecture

**Education & Certifications**

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**IT Höskolan** — Bachelor's in .NET Cloud Development (2021-2023)

**University of Gothenburg** — Master's in International Business (2016-2019)

**Certifications:** AWS Solutions Architect, Azure Fundamentals, AWS Developer

**Languages:** Fluent in English and Mandarin • **Website:** bluehawana.com