



# Hoàng Luân

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## Certificates

**Agile Project Management**  
University of Colorado Boulder  
Issued Oct 2024  
Credential ID 6WK2LTFUL5GL

**Project Management Specialization**  
University of Colorado Boulder  
Issued Oct 2024  
Credential ID SE2T1RO2AIJT

## Skills

### Backend:

- Golang, Gin, Bun
- Rest APIs, gRPC, Websocket

### Database:

- PostgreSQL, MySQL, MariaDB
- Elasticsearch, MongoDB

### Caching:

- Redis
- Memcache

### CI/CD:

- Github Action
- Jenkins

### Message Queue:

- Redis PubSub
- RabbitMQ

### Other:

- Docker, Docker Compose, Portainer
- Traefik
- Debezium
- Sentry
- ELK, EFK, APM

## About Me

Backend Software Engineer with **more than 4 years of experience** in building scalable, high performance for **CallCenter, CRM and integrated softwares**, processing **several million events per day**.

I am currently pursuing a **Master's degree in Software Engineering**, with the goal of deepening my knowledge and expertise in the fields of **Artificial Intelligence, Machine Learning, and Blockchain technology**.

## Education

- **Master Software Engineering**  
May 2024 - Dec 2025  
FPT School of Business & Technology (FSB)
- **Bachelor of Information Assurance**  
Oct 2016 - May 2020  
FPT University

## Experience

- **TEL4VN**  
2020 - Feb 2025  
**TEL4VN** is a leading provider of telecommunications solutions, including **Callcenter, Autocall, and Contact Center services**. With expertise in automated call distribution, CRM integration, and multi-channel management, our solutions are designed to optimize employee efficiency and enhance customer interactions. Our autocall technology streamlines communication, and our contact center offerings seamlessly integrate multiple channels.

### Technical Architect

2023 - Present

#### Responsibilities:

- Lead the analysis and **design of project technology solutions**, including requirements management and risk assessment.
- Build and maintain software system architecture to ensure **scalability, performance and security**.
- Work closely with development teams and project management to ensure **accurate and efficient delivery** of system architecture.
- Ensure compliance with **technical standards and processes**, including driving innovation and adopting advanced development methodologies.
- Lead the creation of **technical guides and documentation** and **provide guidance and support** to the development team.

### Fullstack Developer + Team Leader

2020 - 2023

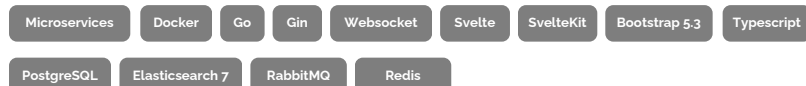
#### Responsibilities:

- **Develop and maintain** front-end and back-end components of web applications
- Implement responsive design principles to ensure the app is accessible on different devices and screen sizes.
- Design and develop **RESTful APIs** to facilitate communication between front-end and back-end systems.
- Write **clean, efficient, and maintainable code** according to best practices and coding standards.
- Perform **testing and debugging** to quickly identify and resolve issues.
- Stay up to date on **new technologies** and trends in full-stack development.

## Products / Projects:

- **Pitel Callcenter (CCP):** Crafted by our talented team, CCP is a state-of-the-art call center solution designed to meet the varied needs of businesses seeking efficient and impactful customer communication platforms. Powered by cutting-edge technology and a user-focused approach, CCP provides a comprehensive suite of features that streamline call handling, boost agent performance, and elevate customer satisfaction.

### Technologies:



- **Pitel Autocall:** Our team has meticulously developed an innovative autocall solution to revolutionize outbound communication strategies for businesses. With a focus on efficiency, scalability, and user-friendliness, this solution is designed to transform the way companies engage with their customers.

### Technologies:



- **Pitel VMD:** Pitel VMD is an innovative solution developed by our team. It integrates real-time streaming and machine learning to detect voicemail greetings during live calls. By analyzing audio streams in real-time, this cutting-edge technology allows businesses to dynamically adjust call handling and optimize agent workflows. This enhances productivity and campaign efficiency.

### Technologies:



- **FinS Collection:** FinS Collection is a platform that streamlines and optimizes debt collection for financial institutions. Utilizing a microservices architecture, this scalable solution provides a modular approach to debt recovery, empowering institutions to effectively manage and recoup outstanding debts while maintaining operational efficiency.

### Technologies:



## Wisky

Dec 2019 - Jun 2020

### Intern Full Stack Developer

#### Responsibilities:

- Develop and maintain front-end and back-end components of web applications
- Design and develop RESTful APIs to facilitate communication between front-end and back-end systems.
- Write clean, efficient, and maintainable code according to best practices and coding standards.

#### Technologies:



## Reference

Mr. Nguyen Quoc Huy

TEL4VN / CEO

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