

# NGUYEN THANH CONG (AUGUSTINE NGUYEN)

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## Skills

- **Languages:** JavaScript, TypeScript, Java, Python... as well as data structures and algorithms.
- **Backend, Frontend (platforms/frameworks):** Nodejs, Express, Fastify, Koa, Spring, ReactJS, Angular, NextJS
- **Databases, APIs:** Postgres, MongoDB, MySQL..., REST/GraphQL.
- **Queuing, messaging, caching, streaming:** Kafka, Redis, RabbitMQ, Socket IO...
- **Deployment and tool:** CI/CD, Gitlab-CI, GitHub Actions, Kubernetes, Docker, Sonar, Rancher, Kibana...
- **Cloud platforms:** AWS, Azure
- **Others:** Microservices, headless CMS, agile methodologies like Scrum...

## Experiences - Notable projects

### Full-stack Development Engineer

#### Investidea Tech

Ha Noi, Viet Nam Mar 2021 - Present

- **CMC: Cloud Cost Management Platform:** At the heart of CMC's cloud services, I played a pivotal role in crafting a microservices-based Node.js application. This sophisticated platform allows users to effortlessly monitor and optimize their cloud usage costs on AWS, Azure, Google Cloud and CMC Cloud. My architectural contributions ensured users could access summary charts, receive cost-saving advice, and leverage actionable recommendations. By developing a user-centric system, I facilitated informed decision-making, enabling businesses to maximize their cloud resources efficiently.

- **RINGKAS: Streamlining Mortgages for Indonesian Homebuyers:** I played a pivotal role in RINGKAS, which streamlines real estate transactions through digital tools, gaining added significance with a transformative \$3.5 million seed funding infusion led by industry leaders East Ventures and Crestone Venture Capital. In this journey, I spearheaded vital Nodejs microservices development, analyze statistics and calculate credit history with complex formulas, resulting in streamlined interactions among stakeholders and propelling RINGKAS's mission to reshape real estate through innovation and user-centric experiences.

- **Carrer Genie: AI-Powered Career Guidance App:** As a core developer, I spearheaded the creation of Carrer Genie, a revolutionary mobile app that blends AI capabilities with career planning. I led the design and development of microservices using Node.js, constructing a robust and responsive application from the ground up. By seamlessly integrating AI, our app offers personalized career recommendations and learning pathways based on user's resumes. This innovation not only empowers individuals with informed decisions but also streamlines their professional growth.

- **INVETO: AI-Infused Cryptocurrency Advisor:** In the fast-paced world of cryptocurrency, I played a vital role in maintaining and enhancing INVETO, an AI-powered recommendation platform. My meticulous attention to detail ensured the smooth operation of the Node.js application. By upholding its functionality, I contributed to a seamless user experience, empowering investors with insightful recommendations for buying or selling cryptocurrencies. In this way, I helped bridge the gap between cutting-edge technology and user-driven financial decisions.

### Full-stack Development Engineer

#### Starack

Ha Noi, Viet Nam Aug 2020 – Mar 2021

- **PTEMAGIC: Elevating Exam Preparation:** I played a crucial role in enhancing PTEMAGIC, an online PTE exam practice platform serving over 300,000 users. By tackling bugs, optimizing performance, and implementing new features using Node.js, Java Spring Boot, and React.js, I ensured a seamless learning experience. Users could confidently prepare for their exams, resulting in improved language proficiency and academic success.

- **INTRIBE: Forging Connections Among Startup Visionaries:** In the development and deployment of INTRIBE, a social network for startup enthusiasts, I contributed significantly. Utilizing Node.js, MongoDB, Express.js, and Angular, I enabled aspiring entrepreneurs to connect, collaborate, and nurture innovative ideas. By managing infrastructure and deployment, I created a thriving digital space that facilitated networking and collective growth, empowering individuals to transform concepts into impactful ventures.

## Education

### Hanoi National University Of Education

GPA: 3.6/4.0

HaNoi, VietNam

- Major in Information Technology

### Code Academy

### Full-stack Engineer Course