

NGUYEN THANH QUAN

ENGINEERING MANAGER



Software engineer with more than 8 years experience in building large scale system and microservices for the e-commerce and digital marketing system. Proven ability to design architecture and involve in full cycle of software development to solve the user's problem.

IBI WORK EXPERIENCE

ShopBack Ho Chi Minh City

ShopBack, a leading rewards and shopping platform in APAC, now serves over 35 million users across 10 countries and powers US\$3.5 billion in annual sales. The platform also facilitates 1 million shopping journeys for over 10,000 merchant partners every day.

http://www.shopback.sg

March 2024 - now

Engineering Manager

Highlights

Lead a team of six engineers, providing guidance and support to drive successful project outcomes such as: Multi tenancy, Pricing engine, Service Consolidation.

Collaborate closely with stakeholders, including Product Managers, to deliver high-impact features.

Contribute to the engineering and product vision while managing timelines and handling escalations.

Build and maintain a strong engineering culture and principles, ensuring alignment with upper management.

Involve in recruitment process to hire qualified candidate with company's core values.

Plan and oversee the entire software development lifecycle for seamless execution.

Conduct regular 1-on-1 meetings with team members to mentor and support their growth.

Lead performance reviews, offering constructive feedback, and celebrating individual and team achievements.

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August 2018 – now

Senior Software Engineer (Technical Lead)

Highlights

Take part in migrating robust monolithic application to microservices.

Own and responsible for designing, developing, maintaining core services which are integrated with external third party systems like Salesforce, HasOffers for merchant on-boarding, product listing, cashback calculation to handle million active users across 9 countries.

Lead a team with 4 engineers. Plan and improve the working process with team members. Communicate with stakeholders to achieve product goals with clear documentation.

Involve in recruitment process as Technical Interviewer to hire qualified candidate with company's core values.

Write scalable, well-documented, fully tested API for internal services.

Write CICD pipelines, tools, libraries, set up projects from scratch to develop application with ease.

Involved technologies: NodeJS, TypeScript, MySQL, MongoDB, Redis, AWS services, Kubernetes,...

Knorex Ho Chi Minh City

Knorex is a digital marketing company which provides programmatic advertising products and technologies to attract buyers worldwide.

http://www.knorex.com

April 2016 - August 2018

Software Engineer

Highlights

Develop, maintain aplatform which helps marketers, operations to create ads themselves and build optimized ads to serve for million users across APAC.

Design, develop, maintain a platform which is a set of crawlers for extracting data from external websites to provide dynamic information within ads and creatives.

Write API for other services integration.

Technologies: HTML, CSS, AngularJS, NodeJS, Golang, MongoDB, AWS Services (S3, SQS, Elastic Transcoder, EC2,...), Mesos, Chronos,...

© CONTACT

♦ Ho Chi Minh City

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<u>m</u> EDUCATION

in

Ho Chi Minh University of Technology

https://www.hcmut.edu.vn/

Bachelor

Computer Engineering

₹ E SKILLS

2011 2016

Languages

JavaScript TypeScript Golang

Frontend

HTML CSS SASS/LESS AngularJs Webpack/GruntJs

Databases

Postgres MySQL MongoDB Redis DynamoDB

Infrastructures

Kubernetes Terraform Jenkins Helm TravisCI

Cloud

AWS

Others

NestJS Git Leadership