



NGUYEN THANH QUAN

SOFTWARE ENGINEER

ABOUT

Software engineer with more than 6 years experience in building large scale system and microservices for e-commerce and digital marketing system. Proven ability to design architecture and involve in full cycle of software development to solve user's problem.

WORK EXPERIENCE

ShopBack

Ho Chi Minh City

ShopBack is an e-commerce company leading in cashback reward in APAC with intensive traffic across both website and mobile application.

 <http://www.shopback.sg>

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 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 a platform 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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Linkedin

Quan Nguyen

EDUCATION

2011 2016

Ho Chi Minh University of Technology

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

Bachelor

Computer Engineering

SKILLS

Languages

Golang

Javascript

Typescript

Frontend

HTML

CSS

SASS/LESS

AngularJs

Webpack/GruntJs

Languages

JavaScript

Typescript

Golang

Databases

MySQL

MongoDB

Redis

DynamoDB

Infrastructures

Kubernetes

Terraform

Jenkins

Helm

TravisCI

Cloud

AWS