# **KIEU VAN ROL**

### Full-Stack Developer

**♀** 60 C1 Street, Ward 13, Tan Binh District, Ho Chi Minh City

📞 +84 917 474 771 🖾 kvgitctu@gmail.com 🏻 22 September 1990



## **OBJECTIVE**

A challenging position that will utilize my skills and experience in a company for growth and advancement, Keep learning from constantly changing trends and apply it to my work.

## **HIGHLIGHTS**

- Can work backend and frontend
- Good Unit Test & self-test
- Quickly learning
- Microservice architecture knowledge
- Experienced with cloud env like AWS, GPC
- English communication(writing & spoken)
- Good problem-solving skills
- Good communication skill
- Leadership skill
- High responsibility
- Works well under pressure and independent

## **EDUCATION**

**09/2010 – 05/2014**: Studied at Can Tho University

- Faculty: Information and Communication Technology.
- Specialized: Software Engineering.

06/2014 - 07/2014: Practiced at Vinaphone telecom station at Can Tho city.

• The responsibilities: Studied basic about technology and how to the Ericsson MSC work, developed a website to support managing job.

15/08/2014: Graduated and received classification

- Degree classification: good.
- Mode of study: Full-time.

## **AWARD**

01/2022: Best performance award 2021 at DIQIT Business solutions

## **SKILLS**

- Sever side: Golang(Gin), Nodejs(ExpressJS), Laravel & Lumen 5, Codelgniter 3, CakePHP 3.
- Client side: Vuejs, NextJS, JavaScript, HTML, CSS, jQuery, Bootstrap 3.
- Database: MySQL, MongoDB, Postgresql, Dynamo.
- Application server: AWS, GCP, CIRCLE CI, Docker, Nginx, Apache, PCF(CI/CD).
- Queue: RabbitMQ, ActiveMQ, MQTT.
- **Testing:** PHP Unit Test, TDD, BDD with Gherkin, Codeception(automation testing).
- Logging: GCP log, Grafana log.
- Source mangament & data log: Git, SVN.
- **Document & task management:** Confluence, Jira, Trello, Redmine, Swagger.

## **EXPERIENCE**

### Full-stack Developer/Leader/Project Lead

### **DIQIT Business solutions**

#### **■** 06/2018 – Present

Pizzahut Indonesia project(<a href="https://www.pizzahut.co.id">https://www.pizzahut.co.id</a>):

- Used golang(gin, grpc), ExpressJS, mongodb, dynamodb, vuejs, rabbit queue, aws, gcp, mqtt and applied microservice architecture to design and implement api for customer app order and web order, cms to manage order and report and intergated order online with POS.
- Used PHP(Laravel 5) and MySQL to developed backend side, website to rebuild old system (POS) included inventory system at Pizza Hut store.

Pizzahut Japan project(POS system online and offline):

- Used golang(gin, grpc), mongodb, dynamodb, aws, mqtt to developed driver api services. Oku project(booking tour <a href="https://okujapan.jp">https://okujapan.jp</a>) of Japan market:
- Used golang, ExpressJS, mongodb, aws, Vuejs, Nextjs to implement feature for frontend and backend side.

### The responsibility:

- Project Leader of Indonesia market, Full stack developer, team leader at VN team.
- Worked with client and team member INDO to clarify requirement, estimation time, reporting.
- Building and developing back-end, front-end, testing and deploying code into production.
- Management task and code reviews for members.
- Supporting online customer.
- Interviewing candidate.
- Network managment at office.

#### **Techgology used:**

- Server side: Golang(gin), gRPC, NodeJS, Laravel 5, MongoDB, Mysql, Dynamo DB, MQTT, Nginx, AWS, GCP, CircleCl, Grafana log, GCP log.
- Client side: Vuejs & Element UI, Nextjs, Bootstrap 3, Javascript, Jquery.
- Source management: Github.
- Document and task management: Trello, Confluence, Jira.

#### Senior PHP Backend

### **SELDAT INC**

#### **3** 02/2018 - 05/2018

Collaborated with BA, Front-end, Other team members to find the solution to develop and integrated site features based on the flow B2B

## The responsibility:

- Designing DB and developed API to meet with the feature.
- Supporting and managed other team members.

#### Techgology used:

- Server side: lumen 5, JWT, Swagger, Mysql, CentOS 7.
- Source management: Gitlab.
- Document and task management: Jira.

### Senior Web Developer

#### **TECHBASE VIETNAM**

### **6** 06/2016 - 01/2018

Developed, maintained web app, API to help Back Office team manages Auction Service in JP efficiently, migrated source code from JP technology into cloud environment used to PCF(CI/CD) platform

### The responsibility:

- Analyzing customer requirement, break down task.
- Writing DD, TDD(test case file), BDD with Gherkin and Codeception.
- Development and testing.
- Supporting Team improved productivity.
- Training the internship and managed Web Sharing group in company.

### Techgology used:

- Server side: Codeigniter 3, CakePHP 3, MySQL, CentOS 7, Docker, PCF(CI/CD).
- Source management: Github.
- Document and task management: Confluence, Jira.

### PHP Web Developer

#### **RAKUS VIETNAM**

### **5** 05/2015 - 05/2016

Developed new feature and found the best way to optimize Mail Dealer system is using at Japan market, that is groupware for efficient sharing and management user, the mailbox with high traffic accessing and security

### The responsibility:

- Reading and understanding overview feature, estimation.
- Writing DD, TDD, development and testing.

### **Techgology used:**

- Server side: PHP Core 5.6, Postgresql, CentOS 7, cloud service.
- Client side: HTML, CSS, Javascript, jQuery, AJAX.
- Source management: SVN, Github.
- Document and task management: Redmine, word, excel.

### Web Developer

### **STARTUP CHINRONG**

#### **3** 07/2014 - 04/2015

Developing website about news and advertisement

### The responsibility:

- Analyzing specifications, designed DB, learned technology to apply to the project.
- Developing, testing, setup the website on hosting.

### Techgology used:

- Server Side: Laravel 4, MySQL, XAMPP, hosting share.
- Client Side: Bootstrap 3, JavaScript, ¡Query, AJAX.