

# Bùi Minh Vũ

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🌐 github.com/vub

🔗 Angular, Frontend, Javascript, Fullstack Engineer

*As an ethic programmer, I am constantly improving skills in enhancing software products.  
As entrepreneurs, we need to find the right person, for the right role, at the right time.*



## Skills

About me: Fast learning & motivated Can-do attitude Critical thinking Adaptable

Languages used to implement ideas: TypeScript/Javascript SQL/NoSQL HTML5/SCSS Markdown/PUML

Tools I use: Angular/RxJS Electron/Ionic React/Redux Docker NodeJs Firebase Linux/Windows/Mac

Love to investigate: Fintech ML/AI Flutter

Interesting topics: Agile Clean Architecture Design Pattern Algorithm/Data Structure Material

Design/Design System Clean code Microservices CD/CI Database Data Virtualization Refactoring

Automation Test

Communication: English People skills



## Work Experience and Projects

### Personal Projects

#### Crawler, library and development tools

Tech-stacks: NodeJS/Express/Looback/Nest, Puppeteer, Rest/GraphQL, SQLite/MySQL/MongoDb, Ubuntu.

Apr/2019 - present: Software Engineer, Saigon Technology Solution (HCM)

#### Topicus Banking Solution ★★★★★

Technical Role: Front-end, Dev-ops, Automation Tester

Team Role: Developer, Reviewer, Interviewer

Tech-stacks: Angular/Material/, Jenkins, Docker, Nesux/Rancher, Kustomizer/OpenShift, Newman/Sonar/Katalon, Microservice, Keycloak.

#### USDA Electron - Angular Desktop App ★★★★★

Role: Developer.

Tech-stacks: Angular 7, Electron, TypeOrm, SQLite.

Oct/2018 - Apr/2019: Software Engineer, EyeQ Tech (HCM)

#### **Annotation Tools ★★★**

EyeQ builds SaaS for collect information from camera videos by ML, DL. They need tools to view and validate results which developers and customers can use.

Role: Full-stack developer, add features for Annotation tools react application.

Techstacks: *React, Redux, NodeJs, MongoDB, RapidMQ, SocketIO, Docker.*

Jan/2017 - Oct/2018: Software Engineer, SSTech (HCM)

#### **Saigon Coopmart ★★★★★**

Develop the ERP and E-commerce platform, which will replace current system in Coopmart warehouses. I develop POS app, the power of this app is can run offline, this can scan products, counting price without network.

Role: Discuss, resolve and quickly implement features, guild new members

Techstacks: *Angular4, Electron, Magento 1.9, Capistrano, Amazon AWS.*

#### **Aisleplus Kioskhead ★★★★★**

A cross platform progressive application for view and purchase products on kiosk at shopping mall. App able save and cache image offline.

Role: Practice agile process, implement features and improve performance

Techstacks: *Angular5, Ionic, Window AWP, Service worker.*

#### **Gardena Sofa ★★**

Maintain and add new features for Gadenasofa web page and Custom Sofa apps (Web app and Ios app)

Techstacks: *AngularJs, ThreeJs, Nodejs, Ionic, Apostrophe, AWS Services, Capistrano.*

#### **SSTech homepage ★**

Create one webpage for Sstech company and training new members

Techstacks: *Grav CMS, Capistrano.*

Nov/2014 - Jan/2017: Software Developer, Fujinet Co (HCM)

#### **Convert human and project resource portal from ASP.net to PHP ★★★**

Current ASP.net become expensive to maintain. So that, they want convert to new system more flexible.

Challenge: Convert 0.5 millions records from OracleSQL to PostgesSQL with all views and triggers. Make sure all data converted is correct.

Techstacks: *Symfony Framework, Oracle SQL, Postges SQL, Centos server, Ora2pg, SVN.*

#### **Automation build up server enviroment ★**

Zenrin Datacom want to test application in several version of PHP. The server must have enough dependence library and software by few commands and configurations.

Techstacks: *Linux shell script, Vagrant, Postges SQL, Centos 7, PHP 5.3 ~ 5.6.*

#### **MCopy Portal ★★★**

Create brand new web portal to manage product of Banpresto toy and api for Multicopy Printer at Seven-Eleven.

Techstacks: *Symfony Framework, Postgres SQL, Centos 7.*

#### **Map Guild Android App ★★**

Zenrin Datacom have ZDC Map project, they want to create an android app to use and test they map api.

Techstacks: *Android SDK, Java.*

## Education

2010 - 2014 B.Sc. in Information Technology, University of Science, Vietnam National University - HCMC

GPA: 7.0