Pham Van Hoc

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OBJECTIVE

Short-term goals:

- Working in a creative, dynamic and challenging environment inorder to improve knowledge and professional experience.
- Take advantage of my accumulated programming skills.
- Be trained and communicated with clients in English.

Long-term goals:

- Become a full stack developer with new skills as DevOps,...

Sologan: "Just do it because you only live once, but if you do it right, once is enough!"

EDUCATION

Jun 2014 - Feb 2019 University Of Transport And Communications

Major: Electronics and informatics in industry engineer

GPA: 2.82/4

Degree classification: Good

WORK EXPERIENCE

Apr 2020 - Present FPT Telecom JSC

NodeJS, ReactJS Developer

- Building and developing internal system for company (backend

nodejs with express, frontend reactjs, crawl with python)

- Researching and developing to update new technology and optimize skill

Mentor for for apprentices and probationers

Aug 2019 - Apr 2020 Thudo Multimedia JSC

NodeJS Developer

- Building and developing internal system for company (backend

nodejs with express)

- Researching and developing projects from Viettel, Mobi and

Vina (backend nodejs with express)

- Mentor for for apprentices and probationers

Jan 2019 - Aug 2019	Masso JSC NodeJS Developer - Building and developing sales optimization tools on facebook (backend nodejs with express) - Mentor for trainees
Aug 2018 - Jan 2019	Grooo JSC Internship - PHP internship - On Job Traning VueJS at the project using Laravel Framework
Jun 2018 - Jul 2018	Samsung Vietnam Mobile R&D Center Internship - C/C++ Programming - Programming game Snake on OOP C++ platform
Jun 2017 - Jun 2018	JIT JSC Internship - Android Programming - Arduino Programing

ACTIVITIES

Jan 2018 - Feb 2018	University's Scientific Research Conference 2018 Member - Researching and building filter ECG signal and FIR direct transposed with Matlab
Sep 2017 - Sep 2017	Microchip Embedded Solution Seminars Hanoi 2017 Guest - Microchip IoT Solution with introduce hardware and software solutions
Jan 2017 - Feb 2017	University's Scientific Research Conference 2017 Member - Researching and building desktop application that displays capacitive sensor data

SKILLS

Language	- English - Vietnamese
Computer	- Word - Excel - Powerpoint
Specialized skills	- Experience in API Solutions using NodeJS, with third-party libraries and

APIs: ExpressJS

- Experience working with Frontend Solutions using ReactJS
- Experience working with a well-known database: MongoDB, MySQL
- Experience working with popular virtual private servers: AWS, Azure,

Google Cloud Platform, Digital Ocean, Vultr,...

- Experience working with web server: Nginx
- HTML, CSS3, Jquery, Javascript ES6
- Basic with Docker, VueJS and Redis
- Source code management: Github, Gitlab, Bitbucket, ...
- Read and understand documents in English
- Approach to new projects at a fast pace

Soft skill

- Self-taught
- Work in group
- Communication
- Able to communicate in English
- Working under pressure

PROJECTS

Automated Asset Monitoring Tool

(Jun 2020 - Present)

Customer	Internal System
Description	- This is a tool to statistics on the number of equipment and supplies according to the status for the asset acceptance process
Team size	4
My position	Developer
My responsibilities	 Analysis and design database for some modules Development Crawl module of devices Review code Optimize code Bug Fixing
Technologies used	- MySQL, Python, ElasticSearch, NodeJS, ReactJS

NETDashboard

(Apr 2020 - Present)

Customer	Internal System
Description	- This is a tool to statistics and management traffic, devices, iplc, from core network
Team size	5
My position	Developer
My responsibilities	Analysis and designDevelopmentReview codeOptimize codeBug Fixing
Technologies used	- MySQL, Python, ElasticSearch, NodeJS, ReactJS

MHealth Application

Customer	Private (Vietnam)
Description	- This is an application that helps people look up their health information and relatives conveniently, anytime, anywhere from right on your phone.
Team size	6
My position	Backend Developer
My responsibilities	 Analysis and design database for module vaccination Construction of project structure Development Review code Optimize code Bug Fixing
Technologies used	- MySQL with Sequelize, Nodejs with Express, etc.

Crawler Lottery Results Tool

(Feb 2020 - Feb 2020)

Customer	Internal System
Description	- This is a tool to scratch lottery results from a certain website to a company website
Team size	1
My position	Developer
My responsibilities	Analysis and designDevelopmentReview codeOptimize codeBug Fixing
Technologies used	- Google App Scripts, Javascript ES6, Cheerio

AVB Quantity Statistic Tool

(Feb 2020 - Feb 2020)

Customer	Internal System
Description	- This is an quantity statistics tool from a company service
Team size	1
My position	Developer
My responsibilities	Analysis and designDevelopmentReview codeOptimize codeBug Fixing
Technologies used	- MySQL with Sequelize, Nodejs with Express, ejs, JWT authenticate, etc.

Beauty Social Network

(Oct 2019 - Present)

Customer	Company's product
Description	- This is a project to research and develop a beauty social network in Vietnam market
Team size	6
My position	Developer
	- Analysis and design database - Research trending, news feed algorithms

My responsibilities	DevelopmentReview codeOptimize codeBug Fixing
Technologies used	- Nodejs with Express, JWT authenticate, MongoDB with mongoose, etc

IoT Solution On Website

(Oct 2019 - Jan 2020)

Customer	Private (Vietnam)
Description	- This is a website that displays real-time data obtained from sensors and sent from hardware devices using the HTTP protocol
Team size	1
My position	Developer
My responsibilities	 Analysis and design base code, database Research and building hardware system and software system Development Process Data Review code Optimize code Bug Fixing
Technologies used	- NodeJS, VueJS, Arduino, MongoDB, Google Map API etc

Automatic Posting Tool

(Mar 2019 - Jul 2019)

Customer	Company's product
Description	- This is a website that automatic post to profile page, group, fanpage on facebook support online sales.
Team size	4
My position	Backend Developer
My responsibilities	- Build base core code - Development - Review code - Optimize code - Bug Fixing
Technologies used	- NodeJS, VueJS, MongoDB, Cronjob, etc

Chatbot Tool

(Feb 2019 - Jun 2019)

Customer	Company's product
Description	- This is a website that optimizes the sale of customers on facebook using their own page profile
Team size	4
My position	Backend Developer
My responsibilities	- Development - Review code - Optimize code - Bug Fixing
Technologies used	- NodeJS, VueJS, MongoDB, Facebook Chat API, Socket.io etc

HONORS & AWARDS

2018	Won consolation prize University's Scientific Research Conference 2018
2017	Won third prize University's Scientific Research Conference 2017

CERTIFICATIONS

- 2019
- Certificate of completion of B1 English training program at university level Certificate of Front-End internship course completion at Samsung Vietnam Mobile R&D Center 2018

INTERESTS AND PERSONALITIES

- I am interesting in computer, hardware, sports. Watching science show.
- Studying on youtube, R&D.