

VO VIET KHOA

SENIOR ENGINEER

1. INFORMATION

Name Vo Viet Khoa

Mobile

Zalo

Telegram

Birthday 02/04/1989

Skype vokhoa0204

Address 58C TTH20 Street, Tan Thoi

Availability 15 days required upon
confirmation of offer

2. CAREER OBJECTIVES

Become a leader in next 2 years.

3. TECHNICAL SKILLS

OS: Windows, Linux (Ubuntu, CentOS)

Languages: JavaScript, HTML/CSS , PHP

Web Backend: NodeJS/NestJS, Laravel, CodeIgniter

Web Frontend: ReactJS/NextJS, Redux, Axios, Figma (HTML Layout)

Web3: Web3, Ethers

Databases: MySQL, PostgreSQL

API Tools: Postman, Swagger

Web Servers: Apache, Nginx

AWS: EC2, S3

Tools: Git, Eclipse, VS Code, Sublime Text, MS Visual Studio

Managements: Agile Scrum, Jira Software

4. WORKING EXPERIENCE

Jan 2020 – Now	MetaTech Ltd - Senior Engineer
May 2018 – Jan 2020	Codeforce Vina Ltd - Software Senior Engineer
May 2016– May 2018	ITC College School - Software Senior Engineer
Dec 2013 – May 2016	SystemGear Viet Nam - Software Senior Engineer

Project 1:	DexView
Company:	Meta Tech
Description:	DexView realtime price charts, trading history, aggregator swap for multichains Ethereum, BNB, Polygon, Arbitrum and more
Duration:	7 months (12/2022 – 6/2023)
Team size:	10 members
Responsibility:	<ul style="list-style-type: none"> ❖ Leader: <ul style="list-style-type: none"> – Delegating tasks – Problem solving – Managing project progress ❖ Fullstack Engineer <ul style="list-style-type: none"> – System analysis and design – Figma (HTML Layout) – Development – Fix bugs and implement change requests – Testing (Unit test, Integrating test, GUI test)
Technologies:	<ul style="list-style-type: none"> ❖ Frontend: <ul style="list-style-type: none"> – HTML/CSS, ReactJS, NextJS, Redux – TradingView frame – SocketIO ❖ Backend: <ul style="list-style-type: none"> – NodeJS (NestJS Framework), GraphQL, SocketIO – Database: PostgreSQL, TypeORM – Third party: QuickNode (API and Web socket) – Swagger – Smart Contract Integrate: Web3, Ethers
Project 2:	Launchpad Platform
Company:	Meta Tech
Description:	A decentralized launchpad that allows users to effortlessly launch their own tokens and host initial token sales. With the followings functions: <ul style="list-style-type: none"> – Tokens: token, token lock, liquidity lock – Launchpad: ICO launchpad, Private launchpad, Fair launch – Utilities: Airdrop, Antibot, Dividends, Multi sender
Duration:	8 months (10/2022 – 6/2023)
Team size:	14 members
Responsibility:	❖ Frontend Senior Engineer

Technologies:	<ul style="list-style-type: none"> – System analysis and design – Figma (HTML Layout) – Development – Fix bugs and implement change requests – Testing (Unit test, Integrating test, GUI test) ❖ Frontend Website: <ul style="list-style-type: none"> – HTML/CSS, ReactJS, NextJS, Redux – API document: Swagger – Smart Contract Integrate: Web3, Ethers
Project 3:	Launchpad Project
Company:	Meta Tech
Description:	Launchpad Starter is a multi-chain launchpad & blockchain service that provide a strong ecosystem supporting blockchain projects from concept to completion through our services: fundraising, community building, marketing, advisory, partnership expansion, technical service etc.
Duration:	8 months (10/2021 – 6/2023)
Team size:	6 members
Responsibility:	❖ Frontend Senior Engineer <ul style="list-style-type: none"> – System analysis and design – Figma (HTML Layout) – Development – Fix bugs and implement change requests.
Technologies:	❖ Frontend Website: <ul style="list-style-type: none"> – HTML/CSS, ReactJS, NextJS, Redux, NextJS – API document: Swagger – Smart Contract Integrate: Web3, Ethers
Project 4:	ERP Platform 4.0
Company:	Codeforce Vina
Description:	Enterprise resource planning (ERP) is the integrated management of main business processes, often in real time and mediated by software and technology.
Duration:	24 months (10/2019 – 10/2021)
Team size:	12 members
Responsibility:	Key member & Senior engineer <ul style="list-style-type: none"> System analysis and design. <ul style="list-style-type: none"> • Development. • Fix bugs and implement change requests.

Technologies:	<ul style="list-style-type: none"> ❖ Backend System <ul style="list-style-type: none"> • Backend API: PHP (CodeIgniter 4) • Frontend App and Website: HTML, CSS, Bootstrap, Javascripts, ReactJS, Redux, NextJS, Material-UI, redux-thunk • Database: MySQL • Server: AWS (EC2, S3) • API document: Swagger
Project 5: Resales-Online Real Estate Application	
Company:	Codeforce Vina
Description:	Real estate software
Link:	resales-online.com / propextra.com
Duration:	17 months (05/2018 – 09/2019)
Team size:	22 members
Responsibility:	<ul style="list-style-type: none"> ❖ Key member & Senior engineer <ul style="list-style-type: none"> – System analysis and design. – Development. – Fix bugs and implement change requests.
Technologies:	<ul style="list-style-type: none"> ❖ Backend System <ul style="list-style-type: none"> – Backend API: PHP (Laravel 5.6) – Backend APP: ASP Classic, Vbscripts – Frontend: HTML, CSS, Bootstrap, Javascripts, ReactJS, Redux, CoreUI – Database: MySQL – Search engine: ElasticSearch
Experiences:	Develop & delivery the project for different clients with ResalesOnline System of an Spanish real estate company. Document the enhancement/change request.
Project 6: LMS – Learning Management System	
Company:	ITC College School
Description:	Learning management system with the functions: student management, school fee, class management, study result
Duration:	24 months (05/2016 – 05/2018)
Team size:	6 members
Responsibility:	<ul style="list-style-type: none"> ❖ Leader & Backend Senior Engineer <ul style="list-style-type: none"> – Follow and support team – System analysis and design. – Develop from detail design document. – Fix bugs and implement change requests.
Technologies:	Laravel 5.4, HTML/CSS/Javascripts, MySQL

Project 7: NTG5.0 Service & UI	
Company	SystemGear VietNam
Description:	Developing embedded system (Head device on car), development on GUI and Service Layer.
Project scope:	Detail design – coding – unit test – integration test.
Duration:	32 months (10/2013 – 05/2016)
Team size:	30 members
Responsibility:	❖ Senior Engineer <ul style="list-style-type: none"> – Develop from detail design document. – Fix bugs and implement change requests. – Create and execute test-case
Technologies:	ActionScript 3.0, Java, Flash Builder 4.6, Flex, Eclipse
Project 8: NewGEN OSDC	
Company	FPT Software HCM
Description:	Developing embedded system (Router device). (OSDC project)
Project scope:	Detail design – coding – unit test – integration test.
Duration:	24 months (09/2011 – 09/2013)
Team size:	15 members
Responsibility:	❖ Embedded Engineer <ul style="list-style-type: none"> – Fix bugs and implement change requests. – Develop from detail design document. – Create and execute test-case
Technologies:	C, Linux (NetBSD), GDB tool, Visual SourceSafe.

6. LANGUAGES SKILLS

- Vietnamese: Native language
- English: Read/write technical documents
- Japanese: Limited for working environment (write technical documents: detail design , unit test case, integration test)

7. EDUCATION, QUALIFICATIONS

Oct 2007 – Jun 2011	Sai Gon University (SGU) – Information Technology - Bachelor
Oct 2013 – Sep 2015	Post and Telecommunications Institute of Technology (PTIT) – Master of Science

8. OTHER SKILLS & SPECIAL ARCHIVEMENTS

- Good soft skills, team works, fast learning, self motivated
- 2010-2011: MSP (Microsoft Student Partner)