

Curriculum Vitae



- Fullname: **Bùi Văn Vũ**
- Gender: **Male**
- Country of origin: **Việt Nam**
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Skills and Experiences summary

- **10 years experienced** in WEB development.
- **Databases:** Mysql, MongoDB, Postgresql, Elastic search, Redis.
- **Frontend skills:**
 - ReactJs and ecosystem (react-redux, redux-saga, redux-thunk, framer-motion, graphql, nextjs...).
 - DOM/JQuery, VueJS, ThreeJS, GSAP animation, web-component.
 - CSS level 3, SVG, Sass preprocessor.
- **Backend languages:** Nodejs, Typescript, PHP, Go, Ruby on Rails, Python, C#
- Queue, Messages broker: RabbitMQ, SQS, Redis Kue, BullMQ
- **Solidity smart contract development (blockchain)**
- **Software and IDE:**
 - Figma, Adobe Photoshop, PHPStorm, WebStorm, Visual Studio Code, Qt IDE, Microsoft Office, Blender.
 - GIT version control.
 - Linux based OS environment.
 - CI/CD: Jenkins, GitLab CI, bitbucket pipeline.
- **Docker, Kubernetes, Vagrant... for virtualization & containerization**
- **AWS services:** EC2, ECS deployment & autoscaling, S3, Athena, Cloudwatch...
- **Unit testing, Integration test, Automation FE test (Nightwatch.js)**
- **Other programing languages:** C/C++ (Windows, Qt C++), C#, TypeScript, Python.

- **Soft Skills:**

- Teamwork, quality and deadline controlling.
- Research/Learning new technologies, programming languages quickly.
- English: Read/Write professional documents, communicate with other team members.

Education

- 2009 – 2013 Ha Noi National University of Education (HNUE). Bachelor's degree in August 2013.

Working history & Project References

From Oct 2019 to June 2023

ADDX. Co Ltd (Prev iSTOX)

Project: **ADDX platform**, <https://addx.co>

Description: A crypto platform for private capital markets of Singapore.

Position: Blockchain developer, Senior full stack developer.

Responsibilities:

- Smart contract development with Solidity ETH before Aug 2022.
- Senior full stack web developer (Reactjs, Ruby on rails, Go lang, Rabbitmq) after Aug 2022.

From April 2017 to July 2019

Carfromjapan

Project: **Carfromjapan website**, <https://carfromjapan.com>

Position: Technical Leader.

Description: An e-commerce platform that export Japanese used cars to other countries.

Responsibilities:

- Technical leader (team size 5 persons), Fullstack web developer.
- Rebuild system to used reactjs+nextjs framework, queue jobs to used Amazon SQS.

From July 2016 to February 2017

Savvycom Software company (Outsourcing).

Project: **Milky-Chat.**

Position: Backend API Developer.

Description: Milky-Chat is a social mobile app for children and their parents. Teacher and parents of kid are ability to manage their kids, instant messaging with other members. Platform also provides a social connecting circle between every member around their kids.

Responsibilities:

- Socket api layer for chat module.
- Backend API (PHP/Laravel).

From January 2013 to May 2016

Center for Computational Science - Ha Noi National University of Education

Project: **Online Math. <https://olm.vn>**

Position: Co-Founder and main system engineer, technology researcher.

Description: Online Math is a math e-learning system with more than 2 million registered users in 2015.

Responsibilities:

- Develop and research a scripted-content management system for math contents creator.
- Develop a WYSIWYG Editor based on CKeditor that help users have ability to composing MathEquation and drawing basic vector graphics on the web browser.
- Web Designer.

Currently specializing as

- Full Stack Web Developer