

# **Bui Duc Viet (VietBD) – Back End Software Engineer**

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## **SUMMARY**

I'm a Back End Software Engineer with 5+ years of experience in Web Development. I have 4 years of experience in Modern Back-End Web Development and 3 years of PHP-related technologies.

With my knowledge of Laravel, I enjoy solving any problems and creating the best user experience of users. I also spend time learning new technologies and best practices to become a better engineer.

## **CERTIFICATE**

- MVP 2020
- TOEIC Certification
- JLPT Certification

## **TECHNICAL SKILLS**

- Program Languages: PHP, Java, JavaScript
- Framework/ Platforms:
  - Laravel, Spring, Phalcon
  - jQuery, Twitter Bootstrap, Ajax, CSS
  - Vue JS
  - Ant Design, Material UI
- Database Management Systems: SQLite, MySQL
- Development, Design Tools: Eclipse, IntelliJ IDEA, Visual Studio Code
- Operating Systems: Window, MacOS
- Foreign Languages
  - English Skill: Advance level.
  - Japanese Skill: Basic level

- Personal Qualities
  - Provide solutions to difficult problems during development.
  - Having a strong spirit and being able to encourage team spirit in the workplace.
  - Good problem solving, technical, interpersonal, and communication skills.
  - Ability to work independently or as part of a team.
- Others:
  - Familiar with SOLID principle and Design patterns.
  - Experience in setting up CI/CD pipelines, using Docker
  - Good understanding OOP methodologies, Data Structures, Design patterns and Algorithms.

## PROFESSIONAL EXPERIENCE

**Dimage Share Vietnam (Hanoi) – Software Engineer**

**5/2017 – Now**

**PROJECT: Cross Marketing (15 members)**

- **Description:** Building a web app for desktop & mobile device to connecting agency and influencer in social network for a Japan customer.
- **Responsibilities:**
  - Analyze and suggest solutions for new requirement.
  - Find the root cause of errors critical.
  - Develop function to connect system with buyer & admin.
  - Responsible for custom UI following customer's requirements.
  - Communicating with QC team to make a workflow code that works right.
  - Review code for team member.
- **Technologies Used:**
  - Laravel 9
  - Ajax, JavaScript, CSS, Bootstrap, MySQL
  - AWS (Amazon Simple Storage Service)

#### PROJECT: Audio Start (5 members)

- **Description:** Maintain and build web apps for RobotStart company using cloud voice technology for a system convert text to voice. Develop insert advertisement before and after audio content. When an audio advertisement is delivered, we will support monetization by paying a tie-up fee to the media.
- **Responsibilities:**
  - Responsible for custom UI following customer's requirements.
  - Develop ads module using custom google AdWords.
  - Develop feature reservation of amenities and partner services.
  - Research and implement AI Talk technology.
- **Technologies Used:**
  - PHP (Laravel 8)
  - Docker, Ajax, SASS, Vue, Bootstrap ...

#### PROJECT: Osouji (8 members)

- **Description:** Coding new layout following customer's requirements (osoujihonpo.com)
- **Responsibilities:**
  - Responsible for custom UI following customer's requirements.
  - Develop animation for new layout
  - Review code for team member
- **Technologies Used:**
  - Phalcon 4
  - Bootstrap, SASS, JavaScript.

#### PROJECT: Septeni (8 members)

- **Project Description:** Building a production app called Septeni base on Admage Platform. The app is a cloud-based package system packed with distribution, measurement, and operation functions necessary for affiliate advertising business.
- **Responsibilities:**
  - Responsible for custom UI following customer's requirements.

- Develop animation UI in feature function.
- Research and implement new technology to the ads app.
- Develop chat feature inside of the app using Firebase
- Review code for team member
- **Technologies Used:**
  - PHP (PHP 5)
  - Java (8)
  - Bootstrap, CSS, AJAX
  - Google AdWords

**PROJECT: X-Factor – Labor with AMELA (30 members)**

- **Project Description:** Building a web app called Factor-X. The app is a system connect connects businesses with independent professionals and agencies around the globe. Where companies and freelancers work together in new ways that unlock their potential.
- **Responsibilities:**
  - Develop function following customer's requirements.
  - Develop animation UI in feature social post (video, image, reaction)
  - Research and implement new technology to the chat app.
  - Develop chat feature inside of the app using Laravel Echo & Socket.IO
  - Review code for team member
- **Technologies Used:**
  - Laravel API
  - ReactJS
  - Laravel Echo, Redis, Socket.io

**EDUCATION**

- **Hue University – Information System (9/2013 – 3/2017)**
  - Study: Software Engineering
  - Degree grade: 3.43 – Very good