### **HOANG TRI DUNG**

#### **PERSONAL DETAILS**

Name: **HOANG TRI DUNG** Nationality: Vietnamese Date of Birth: 15 May 1995 Place of Birth: Viet Nam

Sex: Male

Marital status: Married

Phone No: (+84)33.414.5525 Email: dzunght95@gmail.com



### **PROFESSIONAL SUMMARY**

- Technical Project Manager with 10 years of experience in software development and 2 years leading large-scale IT projects (>100MM).
- Strong in both project leadership and technical execution, with deep understanding of PMBOK, Agile, and hybrid project management methodologies.
- Proven track record in managing full software development life cycles, from requirements analysis to deployment and post-launch support.
- Solid technical background in backend development with C# and Java, and frontend development using VueJS and ReactJS.
- Proficient in object-oriented design, design patterns, and system architecture.
- Experienced with version control systems (Git, TFS, TortoiseSVN) and CI/CD pipelines via Azure DevOps, GitLab CI/CD.
- Knowledgeable in both relational and NoSQL databases including MySQL, MS SQL Server, Oracle, and MongoDB.
- Strong collaboration and communication skills, capable of bridging the gap between business needs and technical solutions.

#### **EDUCATION**

| 2013 – 2020: | Military Technical Academy |
|--------------|----------------------------|
|              | GPA: 2.95/4                |

#### **CERTIFICATIONS**

| 2020 | Certificate of completion of the management for middle managers course by DGROUP ( <a href="https://dgroup.edu.vn">https://dgroup.edu.vn</a> ) |
|------|--|
|      | PMP (Project Management Professional) – Training completed, certification in progress  |

#### **WORK EXPERIENCE**

| 09/2021 - 04/2025 | LTS Group                                |
|-------------------|--|
| 09/2020 - 09/2021 | Giao hang tiet kiem JSC                  |
| 06/2017 - 09/2020 | D2T Software                             |
| 03/2017 - 06/2017 | Samsung Vietnam Mobile R&D Center (SVMC) |
| 07/2016 - 03/2017 | NGV Corporation                          |
| 06/2015 - 07/2016 | HCS Vietnam Co. Ltd                      |

#### PROJECT MANAGEMENT SKILLS

### **Project Management**

- Experienced in managing large-scale IT projects (>100MM) using hybrid project management approaches.
- Strong understanding of PMBOK-based processes; completed PMP training (certification in progress).
- Skilled in project planning, scheduling, budgeting, risk management, and stakeholder communication.
- Familiar with both Agile (Scrum/Kanban) and traditional Waterfall methodologies.

### **Tools & Platforms**

- Azure DevOps (task tracking, boards, pipelines)
- Microsoft Project (planning & scheduling)
- Jira (occasional use for Agile project tracking)
- Confluence, SharePoint (project documentation)

### **Leadership & Collaboration**

- Proven ability to lead cross-functional teams and coordinate with technical, business, and external stakeholders.
- Strong communication, negotiation, and problem-solving skills.
- > Hands-on experience with end-to-end project delivery: from requirement gathering to deployment and post-launch support.

### **TECHNICAL SKILLS**

**Level**: 1-4 Aware (Basic, need to practice more)

5-7 Knowledgeable (Intermediate, can use it at work) 8-10 Proficient (Advanced, very good to use it at work)

| Competencies  | Level |
|---|-------|
| Programing Language: C#, Java, JS (NodeJS)                        | 9/10  |
| OOP Design, Design Pattern  | 9/10  |
| Mircoservice  | 7/10  |
| ASP.NET Core, EF Core   | 7/10  |
| Java frameworks: Struts, Spring Framework, Hibernate, Spring Boot | 7/10  |
| Message Queue: Apache Kafka                                       | 7/10  |
| ASP.NET MVC 5, Entity Framework                                   | 8/10  |
| Jquery, AngularJS   | 8/10  |
| Angular 2+  | 5/10  |
| VueJS   | 7/10  |
| ReactJS   | 5/10  |
| ReactNative   | 3/10  |
| PHP   | 6/10  |
| MySql, SQL Server, Oracle Server                                  | 8/10  |
| MongoDB   | 7/10  |
| Design tools (MS Visio, Basamiq, StarUML,)                        |       |
| Docker  | 7/10  |
| Version Control: SVN, GIT   |       |
| MS Office   | 8/10  |

### **LANGUAGES**

| Languages  | Level  |
|------------|--------|
| Vietnamese | Native |
| English    | Medium |

### **PROJECT LIST**

## 1. Health Care Application

| Project Description               | The project involves developing an iOS application that collects data from Apple Health to support the client's research needs. Information such as heart rate, activity data, sleep patterns, etc., will be gathered.  The project consists of two parts:  - An iOS application allows users to submit their data.  - An admin website to view and manage submitted user data. |
|-----------------------------------|---|
| Project size                      | 4 MM  |
| Team size                         | ~5 member:  - 1 PM  - 1 Front-end Web developer  - 1 iOS developer  - 1 Back-end Developer  - 1 Tester  |
| Responsibilities                  | <ul> <li>Primary role: Project Manager</li> <li>Work with team/client to clarify requirements.</li> <li>Review the high-level system design</li> <li>Support the Technical Leader in reviewing code and improving the quality of the source code.</li> </ul>  |
| Project Management<br>Methodology | Waterfall   |
| Technologies                      | - Back-end: NodeJs - Font-end: NextJs - iOS app: Swift - Database: MySQL  |
| Tools                             | Azure DevOps  |

# 2. Social Intranet System

| Project Description               | The project includes features such as: Social Network, Event Management, Event Registration Management, Organizational Structure Management, Member Evaluation within Organizations, Activity Reporting for Each Organization, and Organization Evaluation.  The challenge of the project is to ensure that the system can handle a load of approximately 30,000 users, with the potential for user numbers to increase by 1,000 each month after the system launch. Users are distributed across multiple regions. |
|-----------------------------------|---|
| Project size                      | 120MM   |
| Team size                         | ~21 member:  - 1 PM - 2 BA - 1 UI/UX Designer - 1 Tech leader - 3 Junior Dev - 10 Fresher Dev - 1 Test Leader - 2 Tester  - Primary role: Project Manager - Work with team/client to clarify requirements.  |
| Responsibilities                  | <ul> <li>- Work with team/client to clarify requirements.</li> <li>- Review the high-level system design</li> <li>- Support the Technical Leader in reviewing code and improving the quality of the source code.</li> </ul>   |
| Project Management<br>Methodology | Hybrid (Agile-Waterfall)  |
| Technologies                      | - Back-end: ASP.NET core 7, EF core, Kafka - Font-end: VueJS - Database: MS SQL Server  |
| Tools                             | Azure DevOps, MS Project  |

# 3. Primary School Enrollment System

| Project Description               | The primary school enrollment management project includes the following features: Landing Page, Application Submission, Application Management, Application Evaluation, Management of Student Competency Assessments, Evaluation of Applicants, and Enrollment Results Notification. |
|-----------------------------------|--|
|                                   | The main challenge of the project is to design the system to handle a high load of users submitting applications simultaneously (~3000 CCU), to avoid system overload at the time of registration opening.   |
| Project size                      | 40MM   |
| Team size                         | 5 member:  - 1 PM  - 1 BA  - 1 UI/UX Designer  - 1 Tech leader  - 1 Junior Dev  - 1 Tester   |
| Responsibilities                  | <ul> <li>Primary role: Project Manager</li> <li>Work with team/client to clarify requirements.</li> <li>Review the high-level system design</li> <li>Support the Technical Leader in reviewing code and improving the quality of the source code.</li> </ul>                         |
| Project Management<br>Methodology | Hybrid (Agile-Waterfall)   |
| Technologies                      | - Back-end: ASP.NET core 7, EF core, Kafka - Font-end: VueJS - Database: MS SQL Server   |
| Tools                             | Azure DevOps, MS Project   |

# 4. ERP Project

| Project Description               | The purpose of the product is to manage essential aspects of enterprise management on a centralized system. The project includes nine modules:  Recruiting Management HR Management Timekeeping Management Business Development Management Contract Management Program Management Accounting Management IT Department Management Administration Management. |
|-----------------------------------|---|
| Project size                      | 300MM   |
| Team size                         | ~35 member:  - 1PM  - 2 UI/UX Designer  - 6BA  - 5 Leader  - 15 Junior Dev  - 8 Tester  |
| Responsibilities                  | Project Manager   |
| Project Management<br>Methodology | Hybrid (Agile-Waterfall)  |
| Technologies                      | <ul><li>- Back-end: ASP.NET core 5, EF Core</li><li>- Font-end: VueJS</li><li>- Database: MS SQL Server</li><li>- Azure cloud</li></ul>   |
| Tools                             | Azure DevOps, MS Project  |

# 5. PlugIn for Revit Application

| •                   | • •  |  |
|---------------------|--|--|
| Project Description | This project involves developing custom plugins for Autodesk Revit, focusing primarily on automating structural detailing tasks. The plugins are designed to streamline and optimize workflows for structural engineers, particularly in the reinforcement detailing of structural elements such as beams, columns, and foundations.  Key features include:  Automatic arrangement and placement of rebar for beams, columns, and footings  Rule-based reinforcement configurations to ensure consistency and compliance with design standards  Enhanced productivity and reduced manual effort in structural modeling |  |
| Team size           | 3 members  |  |
| Responsibilities    | Team leader  |  |
| Technologies        | C# WPF using MVVM pattern  |  |
| Tools               | IntelliJ Rider   |  |

# 6. Inventory and Product Management

| Project Description | Inventory and product managment   |
|---------------------|---|
| Responsibilities    | Java back-end   |
| Technologies        | - Back-end: Java, Spring Boot, Kafka - Font-end: HTML, CSS, VueJS - Database: MySQL |
| Tools               | IntelliJ idea, Navicat, Docker, Maven   |

# 7. Construction Management

| Project Description | - Construction info management - Asset of construction management   |
|---------------------|---|
| Responsibilities    | Team Leader, BA, PM   |
| Technologies        | - Server Side: Java, Spring MVC, Spring RESTful API - Client Side: HTML, CSS, Javascript, Jquery, AngularJS |
| Tools               | Eclipse, Navicat, SQL Developer, IntelliJ idea  |

# 8. Sale Management Systems

| Project Description | Sales management of telecommunications services. Using SOAP, RestFul API to tranfer data. |
|---------------------|---|
| Responsibilities    | Developer, Maintainer, Team leader, BA, PM  |
| Technologies        | - Server Side: Java, Spring MVC, Spring Boot, Spring RESTful API, SOAP                    |
|                     | - Client Side: HTML, CSS, JSF Primeface framework.  |
| Tools               | Eclipse, NetBean, IntelliJ Idea, Navicat, SQL Developer,                                  |

# 9. Employee Management Systems

| Project Description | The collection includes many software:  - Human resources management software (for managers): management of employee records, category, reports  - Employee Self Service (for employee): Personal record management, timekeeping, personal work management  - Recruitment information management software: Broadcasting recruitment information, receiving applications, managing information of candidates  - Permission Service: Using RESTful API for authentication of user login for other softwares in the system.  - The software in the system communicates with the RESTful API such as login authentication, authorization, exchange of information between software applications in the system. |
|---------------------|--|
| Responsibilities    | Developer, Maintainer, Team Leader, BA, PM   |
| Technologies        | - Server Side: Java, Struts, Spring MVC, Spring RESTful API - Client Side: HTML, CSS, Javascript, Jquery, AngularJS  |
| Tools               | Eclipse, NetBean, IntelliJ Idea, Navicat, SQL Developer,   |

## 10. Garage management

| Project Description | Manage schedules for customers to repair cars |
|---------------------|---|
| Responsibilities    | Developer                                     |
| Technologies        | PHP, AngularJS                                |
| Tools               | Visual Studio Code, Sublime Text, MySQL       |

# 11. Permission Management

| Project Description | - Manage user's permissions - Create RESTful API for other applications for authentication |
|---------------------|--|
| Responsibilities    | Developer  |
| Technologies        | C# (ASP.MVC 5, WebAPI), T-SQL  |
| Tools               | Visual Studio 2017, MS SQL Server 2012   |

## 12. Financial management

| Project Description:   | Financial management of a credit fund organization |
|------------------------|--|
| Responsibilities:      | Developer  |
| Programming Languages: | C# Windows Form, T-SQL                             |
| Tools                  | VS 2010 - 2013, MS SQL Server 2008                 |

# 13. Website Nhasachdongho.com

| Project Description | Application for managing computer accessories: - Administration and roles - Management information of computer accessories Sale/Purchase computers Reporting |
|---------------------|--|
| Responsibilities    | Developer  |
| Technologies        | ASP.NET MVC 5, T-SQL, Bootsrap 3, jQuery   |
| Tools               | VS2013, MS SQL Server 2008   |

# 14. Membership Management

| Project Description | <ul> <li>Administration for member management of a Japanese Gym Club:</li> <li>Membership Information Manage (Register member, Membership Card, Check In-Check Out, Contract Book)</li> <li>Schedule Management</li> <li>Payment by cash and by bank card/visa card</li> <li>CRM</li> </ul> |
|---------------------|---|
| Responsibilities    | Collaborators   |
| Technologies        | ASP.NET MVC 5, T-SQL, Bootsrap 3, jQuery  |
| Tools               | VS2013, MS SQL Server 2012  |

### 15. Hvitclan.com

| Project Description | Question and Answer about software development   |
|---------------------|--|
|                     | Tutorials for language programing                |
|                     | Sharing document                                 |
|                     | Check knowledge                                  |
| Responsibilities    | Developer  |
| Technologies        | ASP.NET MVC 5, MS SQL Server, Bootsrap 3, jQuery |
| Tools               | VS2013, MS SQL Server 2008, Photoshop            |