**1 CURRICULUM VITAE**

**3 PERSONAL DETAILS**

* 5 Name 5 null 5 null**5 Nguyen 5 Van Hung**
* 6 Nationality 6 Vietnamese
* 7 Sex 7 null 7 Male
* 8 BOD 8 null 8 09/01/1989
* 9 Marital status 9 married

|  |
| --- |
| **OBJECTIVE** |

12 Become a 12 good 12 software 12 architect12 .

|  |  |  |
| --- | --- | --- |
| **PROFESSIONAL SUMMARY** |  | |
| * Proficient in .NET framework with 5 years’ experience. * 5 years’ experience in Microsoft SQL Server Database with SQL Server 2012/2008/2005 * 2 years of experience in developing application using Java, PHP * 2 years’ experience in DevOp: AWS Cloud, CICD, Kubernete… * Experiences in developing Web development using HTML5, CSS3, JavaScript, JQuery, Ajax, JSON, AngularJs. ReactJs … * Experiences in Source code system management: SVN/Git/TFS. * Experiences in analysing and designing database, system. * Experiences in design pattern, OOD and SOLID. * Proficient in continuous integration and continuous delivery.(CICD + QCM) * Proficient in Docker for application deployment * Ability to work well in team. * Proven ability to work under pressure. * Good communication skill. * Good at Reading & Writing English. * Self-learning and approach new technology quickly. |  | |
|  |  | |
| **EDUCATION** |  | |
| |  |  | | --- | --- | | From: 2007  To: 2012 | **Sep**  *Software engineer*   * Grade: Good. * Program: full time. * Grade Point Average: 2.6 out of 4.0. | | From: 2017  To: 2017 | **AWS CERTIFICATION** *AWS SA Associate Certification.* | | |  |
| **WORK EXPERIENCE** |  | |
| |  |  | | --- | --- | | From: 5/2018  To: now | Company: **CMC Global**  Work as a technical leader | | From: 6/2016  To: 5/2018 | Company: **FPT software**  Work as a Software Engineer | | From: 4/2015  To: 6/2016 | Company: **Nextop asia**  Work as a Software Engineer | | From: 4/2013  To: 4/2015 | Company: **VTC intecom (VTC)**  Work as a Software Engineer | | |  |

|  |  |
| --- | --- |
| **TECHNOLOGY AND SOFTWARE DEVELOPMENT 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** |
| .NET | Proficient, 8/10 |
| C# | Proficient, 8/10 |
| MSSQL | Proficient, 8/10 |
| NodeJS, Express JS | Proficient, 8/10 |
| MongoDB | Knowledgeable, 7/10 |
| SQL language | Proficient, 8/10 |
| CSS Framework Bootstrap, Angular Material | Knowledgeable, 7/10 |
| Web design, HTML, CSS, JavaScript | Knowledgeable, 7/10 |
| Jquery | Knowledgeable, 7/10 |
| Java | Knowledgeable, 7/10 |
| Angular JS | Knowledgeable, 7/10 |
| ReactJS | Proficient, 8/10 |
| React Native | Knowledgeable, 7/10 |
| VueJs(VueX) | Proficient, 8/10 |
| Web Services | Proficient, 8/10 |
| Web Socket, Socket IO | Proficient, 8/10 |
| Android | Knowledgeable, 6/10 |
| UML | Knowledgeable, 6/10 |
| Design patterns | Knowledgeable, 7/10 |
| Linux/Unix | Proficient, 8/10 |
| Development tools: Android Studio, Eclipse, NetBean | Proficient, 8/10 |
| GIT | Proficient, 8/10 |
| Analysis and design | Proficient, 8/10 |
| Software architectures | Knowledgeable, 7/10 |
| AWS Cloud Services:   * VPC/EC2/ECS/S3/Glacier * AWS Lambda * AWS SES/SNS/SQS * AWS DynamoDB/RDS … | Knowledgeable, 7/10 |
| CI/CD, Docker, Jenkins, Kubernete | Knowledgeable, 6/10 |

|  |
| --- |
| **LANGUAGES** |

|  |  |  |
| --- | --- | --- |
| **Language** | **Level** | **Note** |
| English | Good | Good reading, writing and communicating. |

|  |  |
| --- | --- |
| **PROJECT LIST** |  |

**24 New HIS Flex (Healthcare Platform) (12/2018 - Now)**

|  |  |
| --- | --- |
| Company: | CMC Global |
| Client: |  |
| Project Description: | Build system to manage hospital information, electric medical record of patient. |
| Responsibilities: | * Study requirement and estimation * Provide architecture solution * Create application architecture at frontend * Build CQM system for managing code quality * Support technique for team |
| Programming Languages: | * C#.net |
| Tools | Visual studio, Git lab, Jira, SVN |
| Platform, server and database | - Oracle 12c |
| Used technologies: | * WPF, DevExpress, Prism * Jenkins, Sonar, Nexus * Entity Framwork |

**28 Targeting Gate28 28 Platform (1228 /2018 – 6/201928 )**

|  |  |
| --- | --- |
| Company: | CMC Global |
| Client: | WP |
| Project Description: | Build system to manage advertising campaign similar as facebook advertising and google ads, that provides some functionalities to manage campaigns, creatives, reporting … |
| Responsibilities: | * Study requirement and estimation * Provide architecture solution * Create application architecture at frontend * Build CQM system for managing code quality * Support technique for team |
| Programming Languages: | * Front-end: JavaScript (VueJs), CSS3, HTML … * Back-end: Java |
| Tools | Visual Code, Visual studio, Git lab, Jira, SVN |
| Platform, server and database | - Maria DB |
| Used technologies: | * Java spring boot, MyBatis, JPA … * VueJs, VueX, Boostrap… * Jenkins, Sonar, Git, Docker |

**32 Kiss4Web32 Migration (5/2018 – 12/201832 )**

|  |  |
| --- | --- |
| Company: | CMC Global |
| Client: | Kloon |
| Project Description: | Migrate a window application to Web base |
| Responsibilities: | * Study requirement and estimation * Provide architecture solution * Create architecture diagram * Define solution. * Coding. * Review code. * Build CQM system for managing code quality * System Integration (Jenkins, Sonar) * Define and configure Jobs * Support technique for team |
| Programming Languages: | * C#, HTML, CSS, JavaScript, SQL |
| Tools | Visual Studio, Git Lab, Jira, SVN |
| Platform, server and database | MS Windows Server 2012, IIS , SQL server 2017 |
| Used technologies: | * .NET Core API, Entity Framework core, Dapper, Mediator, IOC(Simple Injection), WebDav * Devextreme, Angular 6, Redux, Vuex * Jenkins, Git … |

**38 Product central38 38 (038 4/201738 – 5/201838 )**

|  |  |
| --- | --- |
| Company: | FPT software |
| Client: | Optus |
| Project Description: | Create a brand new website for Optus using ReactJS & NodeJS. Users can view Optus standard products catalog, product collateral, register and update created proposal. User can view calculated licenses pricing in their proposal. |
| Responsibilities: | * Analyze the customers’ requirements. * Provide solution and detail design * Create architecture diagram. * Deploy, connect application tiers on development environments, staging environment and advise customer to deploy whole systems on production - Test and fix bugs. |
| Programming Languages: | JavaScript, HTML, CSS, NoSQL |
| Tools | Visual Code, GIT, T3 studio |
| Platform, server and database | Nodes, MongoDB |
| Used technologies: | * ExpressJS * ReactJS * NodeJS * React-Redux * MongoDB * Kubernete * Jenkins |

**43 CICD system for project Smart City43 (443 /20143 743 - 43 8/201743 )**

|  |  |
| --- | --- |
| Company: | FPT software |
| Client: | NCS |
| Project Description: | Build CICD system for manage quality of code, deliver packages.., and make sure that system is always in stable. Use Docker in application deployment  Deploy applications on premises and AWS environment |
| Responsibilities: | * Study requirement and estimation * Provide architecture solution * Create architecture diagram * Define solution for management and deliver * Build CQM system for managing code quality * System Integration (Jenkins, Sonar, Coverity, Nexus …) * Define and configure Jobs * Deploy, connect application tiers on development environments, staging environment and advise customer to deploy whole systems on production |
| Programming Languages: | java, bash script, grovy |
| Tools | VisualStudioCode, GIT |
| Platform, server and database | mySql, NodeJS |
| Used technologies: | MS Windows Server 2008 R2, Redhat …  Jenkins, Coverity, Sonar, Nexus …  AWS, Docker solution |

**49 CoverMore travel insurance49 (049 4/2014 - 05/201749 )**

|  |  |
| --- | --- |
| Company: | FPT software |
| Client: | CoverMore |
| Project Description: | Maintain, implement new features of a huge customer web portal and Backend service for CoverMore.  CoverMore travel insurance includes multiple sub-systems based on multi-platform as MVC, web form, WinForms…  That system provides insurance package for customers as insurance partner or travellers. |
| Responsibilities: | - Investigate new technics and knowledge.  - Analyze the customers’ requirements.  - Provide new solution for some problems.  - Develop client and server base open source.  - Make test specification and test code.  - Execute unit testing and integration testing.  - Fix bugs. |
| Programming Languages: | C#, HTML5, CSS3, JavaScript, SQL |
| Tools | Visual studio, SQL studio |
| Platform, server and database | MS Windows Server 2008 R2, IIS, SQL server, Team Foundation Server. |
| Used technologies: | ADO.NET, C# .NET MVC, Web form, Angular, WCF, |

**54 Medical IT cloud service (KCCK)54 54 Project 1 54 (054 454 /20154 554 - 54 0554 /20154 654 )**

|  |  |
| --- | --- |
| Company: | Nextop asia |
| Client: | Nextop asia |
| Project Description: | Build the medical IT cloud service which provides medical IT system such as appointment, electronic medical records, ordering system for free…  That also to manage a lot of operations, patient’s health records in hospitals… |
| Responsibilities: | * Study requirement and estimation * Design new features * Integrate business, service, UI * Coding on new major features * Resolve technical issues. * Review Code * Execute integration testing and system testing. * Fix bugs. |
| Programming Languages: | C#, Java, mySQL |
| Tools | Eclipse, Visual studio |
| Platform, server and database | MS Windows Server 2008 R2.  .NET Framework 4.0 |
| Used technologies: | Windows Forms, Web Socket, Memcache, Redis, Devexpress |

**58 Multiple platform game58 (58 0758 /2058 14-0458 /20158 558 )**

|  |  |
| --- | --- |
| Company: | VTC Intecom |
| Client: | VTC Intecom |
| Project Description: | Create games under slot machine and card game type.  - Backend: developing Web-API and Web application based on built API using ASP MVC4 to manage game status, rooms, player’s information…  - Frontend: Using HTML5 technology to create game object, animations … for game’ objects.  Using Singnalr to make connection between client and server. |
| Responsibilities: | * Study requirement and estimation * Design new features * Integrate business, service, UI * Coding on new major features * Resolve technical issues. * Review Code |
| Programming Languages: | C#, JavaScript, HTML5, SQL |
| Tools | Visual studio, SQL studio |
| Platform, server and database | * MS Windows Server 2012 * MS SQL server |
| Used Technologies: | * ADO.NET * ASP MVC 4, ASP Web API. * CreateJs (EASELJS, TWEENJS, SOUNDJS, PRELOADJS). * Singnalr |

**62 Game portal62 (03/2014-07/2014)**

|  |  |
| --- | --- |
| Company: | VTC Intecom |
| Client: | VTC Intecom |
| Project Description: | Build game gateway http://vtcgame.vn/ and http://phatloc.vtcgame.vn/  The game portal manages game categories for user, manage events for each game, manage information and news of games |
| Responsibilities: | * Study requirement and estimation * Design new features * Integrate business, service, UI * Coding on new major features * Resolve technical issues. * Review Code |
| Programming Languages: | C#, JavaScript, HTML5, SQL |
| Tools | Visual studio, SQL studio |
| Platform, server and database | * MS Windows Server 2012 * MS SQL server |
| Used Technologies: | * ADO.NET * ASP MVC 4, ASP Web API. * SPA(backbone, knockout) |

**67 Payment gateway 67 (67 https://pay.vtc.vn/67 ) (10/2013-04/2014)**

|  |  |
| --- | --- |
| Company: | VTC Intecom |
| Client: | VTC Intecom |
| Project Description: | This is an online wallet system, based on ASP web API to manage all the transaction information, histories of payment of user…  To get more detail about this please visit site : https://pay.vtc.vn. |
| Responsibilities: | * Study requirement and estimation * Design new features * Integrate business, service, UI * Coding on new major features * Resolve technical issues. * Review Code |
| Programming Languages: | C#, JavaScript, HTML5, SQL |
| Tools | Visual studio, SQL studio |
| Platform, server and database | * MS Windows Server 2012 * MS SQL server |
| Used Technologies: | * ADO.NET * ASP MVC 4, ASP Web API. * SPA(backbone, knockout) * jQuery, Ajax. * Telerik control. * SPA(backbone, knockout) |

**72 Vcoin card manage72 system for VTC retail 72 (04/2013-10/2013)**

|  |  |
| --- | --- |
| Company: | VTC Intecom |
| Client: | VTC Intecom |
| Project Description: | Build the distribution and management of Vcoin card for VTC retail agent. |
| Responsibilities: | * Study requirement and estimation * Design new features * Integrate business, service, UI * Coding on new major features * Resolve technical issues. * Review Code |
| Programming Languages: | C#, JavaScript, HTML5, SQL |
| Tools | Visual studio, SQL studio |
| Platform, server and database | * MS Windows Server 2012 * MS SQL server |
| Used Technologies: | * ADO.NET * ASP MVC 4, ASP Web API. * jQuery, Ajax. * Telerik control. |

|  |
| --- |
| **PERSONAL INTERESTS** |
| Reading technology magazine, music, movies, gyms... |