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| Than Quang Minh  Backend Developer | **Personal Statement**  I have more than 15 years programming and more than 5 years of work experience in Software & web development using .NET, PHP, RoR, Java Spring Framework and adequate tutoring & on-job training experience, as well as strong background in Computer Science, computer system, database modeling & information architecture, and fluent in algorithmic & OOP programming and web-related technologies.  I love working in IT and software/web solution as I can utilize the power of computer and technology to solve real world problem, to make the world a better place.  **Why is Than Quang Minh a Pangara Talent?**   * Calm and understanding. * Strong Software & Computer Background. * Good programming skills. * Good communication skills. |
| **ㅡ** TechnicalSkills | **Strong skills:** Programming, Process Optimization, System Architect.  **Advanced knowledge:** Database, Web, OS, DevOps.  **Tools:** Angular 2/4, Ruby On Rails, Java, PHP, C#, SQL, C++  **Others:** ReactJS |
| **ㅡ** Working Experience | Novahub/ Web DeveloperJul 2015 - Present, Vietnam Novahub provides content and connectivity solutions to business organisations enabling them to provide personalised value-added online services to their staff, customers and user communities, in single or multiple locations, easily and conveniently.  **Reference:** <http://novahub.vn/> FPT Software / Business AnalystMar 2014 - Jun 2015, Vietnam FPT Software is part of FPT Corporation - the global leading technology, outsourcing and IT services group headquartered in Vietnam with over 28,000 employees. FPT Software delivers world-class services globally from delivery centers across the United States, Japan, Europe, Australia, Vietnam and the Asia Pacific.  **Reference:** <https://www.fpt-software.com/> Designveloper / Web DeveloperSep 2013 - Feb 2014, Vietnam Designveloper was found earlier in 2013, in Ho Chi Minh City, Vietnam. Designveloper is basically a team of young and enthusiastic web developers, graphic designers, mobile developers, VOIP experts and academic teachers. Following a systematic approach, we intend to deliver the best, fastest and most reliable quality services to our clients.  **Reference:** <https://www.designveloper.com/> Østfold University College / Research AssistantJun 2012 - May 2013, Norway Østfold University College is located in the southeast part of Norway, between the capital city, Oslo and the Swedish border. Østfold University College was founded on 1 August 1994. On this date, five university colleges in Østfold county merged to create the new institution.  **Reference:** <https://www.hiof.no/> IO Media / Web DeveloperJun 2009 - Jul 2010, Vietnam IO Media Joint Stock Company (IOMedia) was established in 08/2013 - formerly Swedish Group IO Systems JSC. IO Media specializes in providing services such as online payment and card solutions, to provide customers with online payment services that are simple, fast and safe  **Reference:** <https://iomedia.vn/> |
| **ㅡ** Contributed Projects | Online Telecom Web Portal / Backend DeveloperOct 2015 - Dec 2015, May 2016 - Aug 2016, Feb 2018 - Present, Vietnam A list of different web pages that allow user to order telecom’s products and customer pages..  **Responsibilities:** Backend developer.  **Technologies:** Ruby on Rails, Datatrans.  **References:** <https://shop.m-budget.migros.ch/de/mobile-abonnement>  * <https://www.wingo.ch/> * <https://www.simplymobile.ch/>  Inventory Management System/ Scrum Master & DevOpsJune 2017 - Jan 2018, Vietnam An website that allows stores to create order and manage inventory.  **Responsibilities:** Scrum Master & DevOps.  **Technologies:** Ruby on Rails, Angular 4  **References:**  [http://legross.novahub.vn/](http://vkh.novahub.vn/) Oversea Order Tracking/ Scrum Master & DevOpsJan 2017 - June 2017, Vietnam An website that allows users to track orders of oversea products.  **Responsibilities:** Scrum Master & DevOps.  **Technologies:** Ruby on Rails. MNC Software System Maintain & Enhance/ DeveloperSep 2016 - Jan 2018, Vietnam An app that allows users to book a table in restaurants, make order, and pay.  **Responsibilities:** Developer.  **Technologies:** .NET, Web Service, SQL, Windows Form, ASP.NET, Angular 4 Restaurant Booking / Backend DeveloperSep 2016 - Jul 2017, Vietnam An app that allows users to book a table in restaurants, make order, and pay.  **Responsibilities:** Backend developer.  **Technologies:**Ruby on Rails, RABL, carrierwave, rspec, DataTrans, GuestOnline, Ikentoo.  **Reference:** [Restaurant Booking](https://play.google.com/store/apps/details?id=com.cafedesbains.mobileapp&hl=en) Insurance Customer Care / Backend DeveloperMar 2016 - Jul 2016, Vietnam A website that allows customers in an insurance company manage their personal information.  **Responsibilities:**   * Develop the REST mock server for high availability * Design the architecture for calling different services at once and reload only the services failed.   **Technologies:** Ruby on Rails, RABL, carrierwave, minitest, rspec, capybara & selenium.  **Reference:** [Insurance Customer Care](https://openwt.com/en/cases/fast-tracking-atupri-customer-portal-our-agile-methodology) State Machine Improvement / Backend DeveloperFeb 2016 - Apr 2016, Vietnam Our connected aircraft solutions include the technology, applications and services we create in partnership with airlines, OEMs and airframers, to address the challenges and value-generating opportunities of the air travel industry.  **Responsibilities:**   * Create diagrams for describing state machine * Inspect SQL log * Read code for refactoring * Refactor the existing workers.   **Technologies:**  Ruby on Rails, State Machine, SQL  **Reference:** [State Machine Improvement](https://www.sitaonair.aero/) Apartment & Pet & Pile Manager / Backend DeveloperMay 2016 - Jul 2016, Vietnam A website that provides REST API for mobile app of managing dog poop in rental apartment area, and the web admin for apartment manager.  **Responsibilities:** I am the main developer who is responsible for the backend side (for app, site and admin).  **Technologies:** Ruby On Rails, Devise (for login & access token generation), rspec for API test, carrierwave for file upload. Location-based & brandbased website / Backend DeveloperSep 2015 - Feb 2016, Vietnam A website consists of a REST website for database and a Front for displaying different themes for different brands, different language.  **Responsibilities:**   * Renovate existing RoR website into Java Spring MVC * Guide 2 other developers   **Technologies:** Ruby on Rails, Java Spring MVC, Wildfly, Vagrant, Junit, WebTranslateIt for different languages.  **Reference:**  [Internet on Aircraft](https://www.sitaonair.aero/) Private Aviation / Backend DeveloperJul 2015 - Aug 2015, Vietnam A website for booking helicopter trip (fix route & ondemand route).  **Responsibilities:** I am the main developer who is responsible for coding except initial PSD to HTML and Salesforce part.  **Technologies:** Ruby On Rails, Devise (for login), Active rest client (for getting data from Salesforces), rspec, capybara & Selenium (for integration & UAT test).  **Reference:**  [Private Aviation](https://openwt.com/en/cases/private-aviation) Web Form for Real Estate Closing / Backend DeveloperMar 2014 - Jun 2015, Vietnam A real estate & insurance Windows desktop software  **Responsibilities:**   * Play the role as a Technical Business Analyst * Build a web form that can be viewed within the software and run independently * Analyze documents and existing codes * Take requirements from customer then transfer them into system specification requirement document for development   **Technologies:** C#, ASP.NET MVC, Entity Framework, DevExpress, MS SQL Server. Automated CRM portal (Mail & SMS) / Backend DeveloperSep 2013 - Feb 2014, Vietnam It is a 100% Cloud based CRM software with enhanced Automation, Management, and Organization Toolsets. Two account types and a fully customizable interface allow us to fit the needs of any company. An intuitive interface provides employees with a system that is easy to learn, user friendly, and highly efficient.  **Responsibilities:** Build template & plans to sends email & SMS for an automated CRM system.  **Technologies:** PHP, CodeIgniter, MySQL, MongoDB (email storage), Redis (User IM & Notifications)  **Reference:**  [Automated CRM Portal](http://salespositive.com/) Norwegian People Archive / Backend DeveloperJun 2012 - May 2013, Vietnam Build a prototype of an archiving system that store personal digital documents of Norwegian citizen.  **Responsibilities:**   * Develop a prototype for Norwegian Personal Archive System * Design system architecture and meta model * Identify problems & provide solutions   **Technologies:** Yii, XML.  **Reference:** <http://thanqminh.com/files/thesis.pdf> |
| **ㅡ** Education | **\** Ostfold University College / Master Degree in Computer Science2010 – 2012, NorwayHo Chi Minh University of Technology / Bachelor of Engineer in Computer Science & Engineering2005 – 2010, Vietnam |