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| **NGUYỄN DUY CƯỜNG**  SENIOR DEVERLOPER  TEAM LEADER  **●●●●** | |
| **Executive Summary**   * About 5 years of experience with developing applications based on Microsoft .NET Platform, working with IBM Notes environment during over a year, and using a latest year to build web application. * Strong experience with latest technologies of WPF, MVVM, Web API and LINQ, fluently handling styles, animations, triggers in XAML. * Having experience of working with heavy loading applications by using Parallel Programming (TPL, PLINQ) or using await/async to call API. * Having good knowledge of Bootstrap, Material Design, jQuery, Angular 2+, Nodejs. * Good at MSSQL and some experience in XML, JSON, CSV. * Having knowledge of Enterprise Accounting, Internet cafe business, and Approving Online System. * Working in Embedded System field in a short time. Can use ESP8266, Adruino, Rasberry Pi,… to control sensors like: Soil moisture sensor, infrared sensor,… * Worked with VBA, Visual Studio Extension, Excel Extension before. * Working in Agile or Scrum environment. | |
| **Contact** | **Experience** |
| **Gender**  Male  **Date of birth**  13/03/1987  **Phone:**  0979 908 950  **Email:**  [cuongnd.ami@gmail.com](mailto:cuongnd.ami@gmail.com)  **Address:**  No. 24, Alley 4, Lane 93, Hoang Quoc Viet street, Cau Giay district, Hanoi, Vietnam | **VNET-Software, 03/2016 – Now**  *Team Lead – Project Manager*   * Building and managing a team include 3 people in 6 months for writing a Social Network like Reddit. * **Scope management** with Scrum, reducing cost which have been raised by Change Request. * **Time management** with creating and compressing Schedule.   *Developer*   * Writing a web page by using **Bootstrap** + **Angular 6**, and integrating with exist PHP app. * Writing *Crawler* which can run on multi-platform by using ***.Net Core*** with **WebDriver** and **PhantomJS**. * Writing **IoT** apps using ***Raspberry PI,*** creating a simple server for communicating with sub devices throw **MQTT**. * Customize ***Infragistics*** controls: *Datagrid*, *Message box*, …. * Writing Export to Excel tool which is include formatting cell, binding data from HTML template file.   **MISA, 04/2015 – 02/2016**  *App – Web Developer*   * Working with **Extjs** framework combine with **MVC** in both client and server side. Using **WCF** to transfer **Json** data between client and server. * Reducing development time by using *Master Form* in application. * Using **FarPoint** to create Tax Declaration form which can work like a *spreadsheet*. * Customizing **Extjs** controls (Color column in grid) and form control (Percent Number) * Get knowledge about Inventory, Purchase, Salary, Tax, …   **Kloon, 04/2012 – 03/2015**  *Application Developer*   * Creating *multi-platform* app using **MVVM** pattern combine with **WPF** for desktop and Metro for tablet, iPad. * Using animation to create ***charm bar*** for searching and ***flip pages*** in **Metro UI**. * Extending animation with ***drag and drop*** notes in page. Especially to meet *responsive design* for mobile devices which has screen can rotate around. * Reducing over memory when open large files by using **multithread** for searching and displaying data. * Analysis Url and HTML structural to remove banner and get information of flights in six websites. * Writing *add-in* for outlook to sync data from outlooks into database and vice versa. * Researching and developing new application in 3 months by using ***Xpages*** * Writing program, which can be configured in SQL, for synchronizing data between **multi-platform** and **multi-application** (SAP – IBM – MSSQL) * Writing **workflow template**, which is *single-page application,* to apply for many applications (E-Leave, E-PDR, E-Review, …) |
| **Skills** |
| **Programming**  WPF, MVVM  ★★★★☆  LINQ, PLINQ  ★★★★☆  Bootstrap, Material Design, JQuery, AngularJS  ★★★★☆  IBM Xpages  ★★★★☆  PHP, Wordpress  ★★★☆☆  Python  ★★★☆☆  WCF, Web API  ★★★☆☆  Assembly  ★★☆☆☆  **Databases**  MS-SQL  ★★★☆☆  XML, JSON, CSV  ★★★☆☆  **Operating system**  Win, CentOS  **IDE**  Visual Studio, Eclipse  **Business Analysis**  StarUML  **Project management tools**  Trello, Mantis, SVN, GitHub  **Language Skills**  English – TOEIC 580 |
| **Education** |
| **Faculty of Applied Mathematics and**  **Informatics**  *Hanoi University of Science and Technology*  2005 – 2010  **Software Programming**  *Bach Khoa Academy*  2009 – 2010 |