NGUYỄN DUY CƯỜNG

SENIOR DEVERLOPER
TEAM LEADER

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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 (TPX, 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

Contact

Gender
Male

Date of birth
13/03/1987

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No. 24, Alley 4, Lane 93, Hoang Quoc Viet street, Cau Giay district, Hanoi, Vietnam

Skills

Experience

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.

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

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, …)

Education

Faculty of Applied Mathematics and Informatics
Hanoi University of Science and Technology
2005 – 2010

Software Programming
Bach Khoa Academy
2009 – 2010