# Nguyen Dang Quang

Fullstack Developer

**♦** 0978983802 **♀** Hanoi, Vietnam

## **EDUCATION**

## **Hanoi University of Industry**

Jul 2004 - June 2009

## **Aprotrain Aptech**

Apr 2007 - Apr 2009

## **FreeCodeCamp**

June 2015 - Jan 2016

## **MongoDB University**

Feb 2016 - May 2016

### **IIG Vietnam**

Jul 2016 - Jul 2016

Major: Bachelor Degree in Computer Science

Degree: Good

Major: Higher Diploma in Software Engineering (HDSE)

Degree: Excellent

Major: Frontend Development (Self-Paced Course online)

Certification: https://www.freecodecamp.com/quangnd/front-end-certification My projects: https://www.freecodecamp.com/quangnd

M101JS - MongoDB for Node.js Developers (Self-Paced Course online)

**Course Completion Confirmation** http://quangnd.com/assets/downloads/MongoDB Certificate.pdf

**TOEIC Test Certificate** 

Score: 790

### WORK EXPERIENCE

## **ITL Team**

Jun 2016 - Present

## Fullstack developer

Main responsibilities:

- Design and build modules for https://lotteryworld.us/.
- Write front-end code including desktop and responsive design.
- Write backend code using Javascript language (ES6).

### Tech Stacks:

- Meteor framework.
- MongoDB.
- Docker and Github. Hosting on Amazon EC2.
- Bootstrap CSS Framework, LESS.

## **Joint Stock Company for Telecoms and Informatics** (CTIN)

Oct 2012 - May 2016

## Development Team Lead

Main responsibilities:

- Build Postal Delivery software for Vietnam Post.
- Focus on Security Modules (encryption, authentication & authorization) and Logging system.
- Customize DotNetNuke CMS and build modules based on this.
- Build Statistic Reports system.

### Tech Stacks:

- .NET framework with C#, SQL Server, WCF, Window Services, Window Server & IIS.
- Subversion with SVN.

## Vietnam Multimedia **Corporation (VTC)**

## Jul 2009 - Oct 2012

## .NET Development Team Lead

Main responsibilities:

- Build Call center system based on CentOS & Asterik.

- Architectures: SOA and DotNetNuke CMS.

- Develop Call center scripts using T-SQL. (Games, music, storytelling)

- Dynamic Report System with Crystal Reports, T-SQL & Stored Procedures.

- Build SMS Web application using SMS Gateway (8x30 & 8x70).
- Build Website for MIC (Ministry of Information and Communication) http://www.bmgf-mic.vn/
- Customize NopCommerce CMS and build CRM modules based on this.

### Tech Stacks:

- .NET framework with C#, SQL Server, IIS and Linux.
- Architectures: ASP.NET & ASP.NET MVC.
- nopCommerce CMS.

### **Vinasoftware**

Apr 2008 - Apr 2009

## Java developer

Main responsibilities:

- Build Store management system for Mobiphone.

#### Tech Stacks:

- Java core.
- Struts framework v1.0
- Java forms with Swing.

### **ACTIVITIES**

## **FreeCodeCamp**

June 2015 - Present

## **Metabit project**

Jul 2016 - Dec 2016

## Leader of FCC Hanoi group

- Support, courage and help members for learning at FreeCodeCamp.
- See at: https://www.facebook.com/groups/free.code.camp.hanoi/

### Fullstack Developer

- A Personality test system for teenage based on MBTI research.
- Tech stacks: React, MongoDB, JSON Web Token, Gulp, NodeJS and hosted on Heroku.
- See online at http://metabit.com.vn/

### **ABOUT ME**

- I am always a self-taught person.
- I am quite comfortable in .NET with C#. However, in the last two years, I was focusing on Javascript, NodeJS and their ecosystem such as React, Angular, Meteor, NoSQL(MongoDB), Build system (Gulp, Webpack).
- In the art of software development, studying code isn't enough; I think we have to study the people behind the software, too. So I read many books (Code Complete 2nd, The Pragmatic Programmer, Don't make me think... and more.). See my reading list at https://github.com/quangnd/reading-list
- I also began a personal blog (based on Jekyll) at quangnd.com
- See my Github profile at https://github.com/quangnd/

## **SKILLS**

Problem Solving
Self-confidence
Creative, Innovative
Teamwork
Adaptability