Pham Huy Hoang
Developer
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SUMMARY

- Good experience in software development in .NET technologies.
- Good knowledge of Database Design, Design Pattern, Object-Oriented Analysis and Design.
- Proactive and self-motivated with strong analytical skills.
- Passionate and enthusiastic in learning new language and technology.
- Having experience with leading small team (4, 5 members).

TECHNICAL SKILLS

- **Programming Languages**:
    - C# .NET
    - HTML5 / CSS3 / Javascript
- **Frameworks/ Platforms**:
    - ASP.NET MVC 4 / WebForm / WinForm / WPF
    - ASP WebAPI / RestfulAPI / JSON, XML
    - Entity Framework / LINQ to SQL
    - jQuery /Twister Bootstrap
    - Other: Web Crawler (HTMLAgilityPack, Titanium ...), Face Recognition(EmguCV).
- **Database Management Systems**:
    - Microsoft SQL Server
    - MySQL
    - SQLite
    - MongoDB
- **Version Control:**
    - SVN (TortoiseSVN & VisualSVN)
    - Team Foundation Server
    - Git (Git Shell & Github)
- **Foreign Languages**:
    English:
    - TOEIC 940/990
    - IELTS: 7.5
- **Soft Skills**:
    - Time management

- Business communication
- Teamwork
- **Others**:
  - Understand about: OOP methodology, design pattern, Agile and Scrum process
  - Immediate Photoshop skill. Can do simple design: logo, banner, poster....

EDUCATION

FPT University Ho Chi Minh   From 11/2010 to 01/2014

- Major Subjects:

  - Object Oriented Programming   - Data Structured and Algorithm   - Operating Systems
  - Probability and Applied Statistics   - Software Requirement   - Advanced Database
  - Software Architecture and Design   - IT Project Management   - Working in Group Skills

- Achievement:

  - Best student in Software Architecture and Design, Advanced Database.
  - Excellent student of 5/8 semesters (GPA≥ 8.5). Good student of 3/8 semester (GPA ≥ 8.0).
  - Team leader in the Capstone Project. Highest Capstone Project score in that semester.
  - Top 5 graduated student in 2014. GPA: 8.8/10. Degree rank: Good.

- Other information:

  - Author of a short student book, which provides useful knowledge and skills to pass some specific difficult courses.
  - Co-Founder of Young and Talent Club which supports Software Engineering students.

Nguyen Du High School (Buon Ma Thuot City)   From 2007 to 2010
- GPA: 8.8/10.
- Degree rank: Good.

PROFESSIONAL EXPERIENCE

ASWIG Solutions   09/2014 - Now
Position: Junior Developer
Project: Foundation
- **Project Description**: A system which serves as a gateway, checks the authentication and authorization of the users from other applications.
- **Team Size:** 5
- **Responsibilities:**
    Meeting with customers and teammates to get clear requirement.
    Develop the frameworks and modules of the system.
- **Accomplishments:**
    Learned new Microsoft technologies and frameworks.
    Improved teamwork and communication skills.
- **Technologies:** ASP.NET MVC5. AngularJS. Claim-based Identity. Thinktecture Identity Server.

FPT Software Ho Chi Minh   01/2014 – 08/2014
Position: Junior Developer
Project: Nebula - Simulator

- **Project Description**: A system simulates the process of constructing an oil well. The purpose of the system is to help training junior petroleum engineers.
- **Team Size:** 12
- **Responsibilities:**
  Communicate with customer to get clear requirement.
  Develop and fix the application's defect base on requirement.
  Prepare document and technical guide for developers joining in the middle of the project.
- **Accomplishments:**
  Learned to develop software follow Scrum development process.
  Learned WPF, Caliburn.Micro Model-View-ViewModel framework.
  Got experience in working/communicate with America customers.
- **Technologies:** XAML & WPF. Caliburn Micro.

FPT University   08/2013 – 12/2013
Developer & Team Leader
Project: Roll System Mobile (Capstone Project)

- **Project Description**: A system for managing the teaching calendar, attendance report of a school. The teacher use mobile to take picture of students for checking attendance. The entire project consist of 3 parts:
  Website for the teacher to re-check attendance, export report by excel format.
  Web Service (Implement by ASP Web API) for mobile app.
  Mobile Application: Check attendance by taking picture. Consume Web Service.
- **Team size:** 5
- **Responsibilities:**
  Architecture and database designer
  Develop and fix the application's defect based on requirement
  Deploy and setup environment
- **Accomplishments:**
  Learned the ASP.NET WebAPI, how to consume API from Android application.
  Get good knowledge about leading a team.
  Managing time & resource.
  Review document & code.
- **Technologies:** ASP.NET MVC4. ASP.NET Web API. JSON & AJAX. Entity Framework 5. Google Calendar Web API. Android app consumes Web Service. EmguCV (For face detection & recognition). EPPlus (Export Excel Report).

PASTTIMES AND ACTIVITIES

- I am keen of reading books in my free time. My favorite book is "How to win friends and influence people" by Dale Carnegie. I am enthusiastic in doing extra curriculum and voluntary activities, such as charity events.

- My other hobby is blogging, as I am the author of a Vietnamese IT blog called <u>toidicodedao.com</u>, where I share my working experience and knowledge to other developers. My profile ranks among top 10% programmers on <u>stackoverflow.com</u> – an international Q&A site for programmers.

Copies of certificates are included in.