# Hung Vo Hoang Manh

CEO, Founder at Designveloper JSC

hung@designveloper.com

## Summary

- Graduated from Clemson University with MS degree in Computer Science
- Founded Designveloper, an outsourcing companies focusing on delivery of most elegant web design, fully customized web, mobile app development, VOIP and embedded software implementation. At Designveloper, my job is to ensure smooth cooperation between departments including technical, design, project management, sales, marketing and human resources. I love researching and applying new technologies and best practices into my company. There are lots of them, including, but not limited to, responsive, parallax design, single-page realtime application to agile, test-driven development, pair programming. Some of the domains that I have been working on include automated online marketing, customer relationship management, healthcare, point of service (POS), retail merchandising system (RMS), mobile game, content management system (CMS), ecommerce.

## Experience

### CEO, Founder  at  Designveloper

April 2013  -  Present (1 year 8 months)

Designveloper (DSV) was established in 2013, gathering more than 20 people who are young engineers, academic teachers and scientists. We are youthful and innovative teams with expertise in web, mobile app, VoIP and embedded software development. We always pursuit latest technologies and are eager to learn new things. Customer satisfaction is always our priority.

### Senior Software Engineer  at  BTM Global

October 2012  -  April 2013  (7 months)

Worked with Oracle Retail Solutions:
- Oracle Point of Service
- Oracle Back Office
- Oracle Retail Merchandising System
- Oracle Retail Allocation
- Oracle Store Inventory Management

### MS Student, Computer Science  at  Clemson University

August 2010  -  August 2012  (2 years 1 month)

Researched about software architecture. I have done my thesis: "Software testability measure for SAE Architecture Analysis and Design Language (AADL)". The aim of this thesis is to propose a software testability measurement method for AADL models and subsequently build a plugin for the Open Source AADL Tool Environment (OSATE) that can automatically analyze architecture components written in AADL. Based on these quantified testability measures, a test strategy can be proposed as well as insight can

be gained in how to improve software architecture for higher testability.

**IT Chief  at   Vietnam Education Foundation Fellows and Scholars Association**
January 2011  -  January 2012  (1 year 1 month)

   - In Board of Director, 2011

   You can find my name (Hung Vo) in the list here

   http://www.veffa.org/main/programs/annual-conferences/conference-2012/veffa-cpc-members/

   and here: (Hung Hoang Manh Vo)

   https://www.veffa.org/main/about-us/executive-team/bor-2010/

   - Rebuilt VEFFA website from scratch: http://veffa.org

   - Worked as IT Chief: managed VEFFA mailing list, hosting, domain, websites,

   - Organized VEF annual conference 2012 at Louisiana State University Health, Shreveport, LA

   http://www.veffa.org/main/programs/annual-conferences/conference-2012/veffa-cpc-blog/

**Teaching Assistant  at   Posts and Telecommunications Institute of Technology**
September 2005  -  December 2009  (4 years 4 months)

   Guided students to do digital circuit experiments in lab.

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## Certifications

**PMP- Project Management Professional**
The Korea International Cooperation Agency, Soongsil University and Quang Trung Software City   License
59-PMP/2013    November 2013

**Responsive CSS with Sass and Compass**
lynda.com   License 857F3F    April 2014

**Introducing Google Glass**
lynda.com   License E927CB    April 2014

**Balancing Work and Life**
lynda.com   License C887A7    April 2014

**Node.js First Look**
lynda.com   License 89620B    April 2014

**Up and Running with Sublime Text 2**
lynda.com   License 15CD4B    March 2014

**jQuery Data with AJAX**
lynda.com   License E5C83B    March 2014

**Creating an iPad App with HTML5 and PhoneGap Build**
lynda.com   License E12545    March 2014

**Creating a Responsive Web Design**
lynda.com    License CF8C21    March 2014

**JavaScript and JSON**
lynda.com    License A4FBF0    April 2014

**Up and Running with Titanium**
lynda.com    License 5C5C97    May 2014

**Node.js Essential Training**
lynda.com    License 15D8D7    June 2014

**Up and Running with AngularJS**
lynda.com    License 715F76    June 2014

**Foundations of Programming: Test-Driven Development**
lynda.com    License FE0BF5    July 2014

**JavaScript: Functions**
lynda.com    License 57BA78    August 2014

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## Languages

**Vietnamese**
**English**

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## Honors and Awards

**3rd prize in Vietnam national exam for elementary gifted pupils**
the minster of education and training
1998

**Consolidation national prize in Vietnam IT contest for high school student**
the Minister of education and training
2004

**3rd national prize in Vietnam Mathematic contest for high school student**
the Minister of education and training
2005

**2nd prize in Analysis, Vietnam Mathematic Olympiad for undergraduate student**
the Minister of education and training
2006

**Consolation prize in Vietnam IT Olympiad for undergraduate student**
the Minister of education and training
2007

### 3rd prize in ACM-International Collegiate Programming Contest

Association for Computing Machinery (ACM)

2007

### Scholarship for IC design course at SEMICON training center

SEMICON

2009

### VEF 2010 fellowship, $56000/2 years

Vietnam Education Foundation (VEF)

2010

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## Skills & Expertise

**Algorithms**
**Computer Science**
**Architecture Analysis**
**Web Development**
**Project Management**
**Node.js**
**sails.js**
**JavaScript**
**Socket.io**
**Angularjs**
**Backbone.js**
**MongoDB**
**Software Engineering**
**Programming**
**JIRA**
**Titanium Mobile**
**PMP**
**Java**
**C#**
**Oracle Retail**
**PHP**
**Redis**
**Magento**
**Photoshop**
**Python**
**Django**
**Matlab**
**jQuery**
**jQuery UI**
**jQuery Mobile**
**HTML 5**
**CSS3**
**MySQL**

**Confluence**
**Github**
**bitbucket**
**Agile Methodologies**
**Agile Project Management**
**raspberry**
**Arduino**
**Unit Testing**
**Test Driven Development**
**WordPress**
**Heroku**
**Scrum**
**Amazon EC2**
**Bamboo**

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## Education

**Clemson University**
MS, Computer Science, 2010 - 2012
Grade:  3.63
Activities and Societies:  Taekwondo club, Cuong Nhu club

**Posts and telecommunications institute of technology**
BE, electronics and telecommunication engineering, 2005 - 2010
Activities and Societies:  Leader of Taekwondo club
pioneer of Nunchaku club

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## Interests

Technologies,

Guitar,

Flute,

Nunchaku,

Taekwondo,

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Contact Hung on LinkedIn