



Cuong Chau Hon

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ABOUT ME

A software engineer focuses on building maintainable, easy-to-extend software. Not only he is being able to perform well with Java, building RESTful API, he also has good skills in JavaScript such as ExpressJS and AngularJS framework. He targets at becoming a full stack engineer.

Colleagues know him as a good team-player who always pleased to help the team grow.

SKILLS

Programming Languages:

- Java
- JavaScript

Frameworks:

- NodeJS
- ExpressJS
- AngularJS

Databases:

- MongoDB
- MySQL

Personal Skills:

- Self-Studying
- Communicational
- Organizational
- Adaptive

Project Process:

- Git, Jira,
- Scrum

Cuong Chau Hon

Software Engineer

EMPLOYMENT

(Jun-2016 – till now)

Software Engineer

DXC Technology Vietnam (CSC + HPE)

Cuong works in various projects and teams related to insurance in the role of backend engineer. He shows great willingness to contribute to the company by doing mentoring and training for newcomers. "Your strongest skill is self-studying which is a great skill to advance in your career. You already do much better than your colleagues at your position." said his manager - Mai, Anh.

To become a trainer DXC, being Senior titled is a must. However, that is not Cuong's case. Even being below that title, Cuong shows great communication skill with excellent performance records that many Seniors are still trying to achieve.

For the full employment history, please check out the LinkedIn link.

EDUCATION

(Oct-2011 – Oct-2015)

Bachelor of Computer Science

University of Science, HCM

Graduated from Advance Program of Computer Science in HCMUS where every subject is conducted in English. Being in such a wonderful program has significantly improved my research skill and self-studying skill alongside with my English skill.

(July-2014 – August-2014)

Design Thinking Approach

Singapore Polytechnic

A training course provided by SP about how to approach a real-life problem and provide the best solution as needed. Being in this course for twice during my university life has improved my problem-solving skill and opened new connections with really good students in SP. Cuong was one of the 25 selected students for this course that was hold in Singapore Polytechnic.

CERTIFICATES

- IELTS 6.5
- Loma 280 and 290
- Scrum Master
- MongoDB
- BULATS English Standard Test 91/100

EXPERIENCE

The followings are my projects from **newest to oldest**.

<p>Questionnaire Component for Digital Insurance As A Service (DlaaS) Project</p> <p>This project involves only me.</p>	<p>With my knowledge about NodeJS, ExpressJS and AngularJS, I am in charge of the Questionnaire component which is built in a generic manner that for new products which need a different set of questionnaire, they only need to change the underlying data model leaving the NodeJS code intact. The technologies stack includes ExpressJS, CloudantDB, VPMS, Decision Table in csv format. RESTful level 3 with HATEOAS.</p>
<p>Amazon Alexa Virtual Assistance</p> <p>This project involves only me.</p>	<p>Build up a voice skillset for Amazon Alexa Echo so that users can buy insurance with only voice interaction. This aims at providing easiest possible ways for clients able to buy insurance products. The technologies used are NodeJS with fuzzy search, Amazon Lambda, Amazon Alexa Skill Set.</p>
<p>OmniChannel Project</p> <p>This project involves 3 resources, 2 Java, 1 VPMS.</p>	<p>The most promising project in CSC Insurance Department aims at digitalizing the insurance process. Its purpose is to provide a solution that are both cost-effective and less risky than fully replacement legacy applications. All legacy system are left intact, while the new applications can access those system through new, standard APIs. The technologies stack are MuleSoft Anypoint Studio, ActiveMQ, VPMS, Spring MVC, Jasper Report, Decision Table knowledge base Drools, RESTful level 3 with HATEOAS. Backed with Cloudant Database and fronted with IBM API Gateway</p>
<p>Personal Project – BlogJS with MEAN stack (I would like to keep the link private so please don't share with anyone except people receiving this resume) https://blog4business-mean.herokuapp.com/#!/</p> <p>You can register an account to try the admin page. Because most of the function are in admin page</p> <p>This project is built in 6 months, involves 2 members</p>	<p>This is my personal project aims at improving my skills in JavaScript and software development process. This is based on the popular MEAN stack which is using the 4 technologies: MongoDB, ExpressJS, AngularJS, NodeJS</p> <ol style="list-style-type: none"> 1. I work with one friend in about 3 months to deliver basic functions of a blog such as authentication, pages structuring, create articles, ... 2. After that we use another 3 months to improve all basic functions to handle special cases while implementing new features such as adding all types of media and allow preview of media type, adding CKEditor in article creation. 3. Later, I deploy the code on Heroku in order to fully go through all steps in software development lifecycle.
<p>Web price view</p> <p>This project involves only me.</p>	<p>A plugin includes simple client built with HTML, CSS, and JavaScript alongside with simple server developed with PHP. The JavaScript use JQuery to make ajax requests to the PHP server which accesses MySQL database. The database is built and updated by another program developed with C# that consumes the API from TWS Gateway to get the latest</p>

	broker stock prices.
Enhanced CoUML application – My bachelor Thesis This project involves me and another classmate. I was in charge of the database design and manipulation	6 months project with the requirement of creating a web application that allows users collaboratively drawing UML diagrams. The technologies are RaphaelJS, ExpressJS, SocketIO, Jade Template, MySQL, etc.
T-Design Website This project is an intern project which works in 3 months including training and developing. It involves 3 intern resources	3 months internship project at TMA Solution Vietnam. The technologies used include NodeJS, ExpressJS, HTML5, CSS3, JQuery. This website requires to be built with the parallax techniques for the UI. I was mainly working on the backend logic side.
Android Internship Project	Building a similar application to Foody that suggest nearby food location. This is using Google Map API for shortest route suggestion and Google Search API for text search suggestion.
Testing myclass.vn This is done in 2.5 months with group of 5 members	Myclass.vn is a startup in Vietnam, our group is assigned to full testing includes GUI Testing, Functional Testing, and Performance Testing that have both manual and automation testing with Selenium, JMeter. We used Mantis to report bugs after the testing.
That's all projects I have worked on for companies. Besides them, during the university time, I have been through lots of interesting projects such as developing Simple Compiler for C language, or building Java application that stimulates Magic Hat gameshow, etc.	

REFERENCE

- Mai, Anh - supervisor, amai2@dx.com
- Dr. Vu Nguyen - Thesis instructor, nvu@fit.hcmus.edu.vn
- Mr. Phạm Tuấn Anh – supervisor, phamtuananh@tma.com.vn
- All certificates are available for reference.