

# Hoàng Quang Hưng

## PERSONAL DETAILS

- Name **Hoàng Quang Hưng**
- Nationality Vietnamese
- Date of Birth June 30, 1985
- Sex Male
- Marital status Married
- Phone No. [REDACTED]
- Email [REDACTED]

## EDUCATIONAL BACKGROUND

- Hanoi University of Science - Major: Applied Mathematics and Informatics.
- Aptech International Programmer Training Center.

## PROFESSIONAL SUMMARY

- Highly skilled IT professional with over 17 years professional experience including: application development, implementation, deployment, setup, internal and customer support.
- Performed several roles as Business Analyst, Team Lead, Onsite Developer (in Singapore), Senior Developer.
- Excellent English communication.

## SOFTWARE

- **Databases** : MongoDB, Oracle 11g, Postgres 9.1, ElasticSearch, My SQL, MS SQL Server, PL/SQL, JCR.
- **Programming Languages:** JavaScript , Java, HTML, C, Pascal, ASP.
- **Integrated Development Environments:** Visual Studio Code, Atom, Eclipse, Workshop (Weblogic), NetBeans...
- **App server / Middleware:** Express(NodeJS), Restify (NodeJS), Tomcat, JBoss, BEA WebLogic, Glassfish.
- **Framework/Technologies:**
  - Angular, NodeJS, Ionic, JQuery, AngularJS.
  - OpenAI – Chat GPT search.
  - Spring MVC, Liferay, Apache Struts, Hibernate, JSF, JPA, Mybatis.
  - Thymeleaf, Groovy.
- **Configuration Management Tools:** Bitbucket, Git, SVN, TortoiseSVN.
- **Browsers:** Chrome (Chrome Extension, Outlook Extension), FireFox, IE, Safari, Opera...
- **Project Management tools:** Agile, Scrum, MS Project 2000-2010.

## OPERATING SYSTEMS

- Windows
- Linux
- CentOS
- Ubuntu
- iOS
- Android

## PROJECT EXPERIENCE

### **December 2020 – Now**

**Work remote for a**

**Project:** Knowledge ( )

#### **Project Description:**

This is a Content Resource Management. We use OpenAI to search contacts, organizations to get email addresses, websites and mobile numbers. Get an account's up-to-date employee list. Then send your pipeline list directly to your CRM (Hubspot, Salesforce, Outreach, ClaritySoft, Copper, ConstantContact, Prophet, Keap ...) or export a spreadsheet.

#### **Project Scope:**

- Get requirements
- Develop, fix bug.
- Demo (record a Loom video)
- Manage Team Member works.

#### **Technologies Used:**

Hardware environment

- Dell PowerEdge
- iPhone, Android mobile (displaying on Browser's devices)

Software environment

- Windows 10
- Linux
- MongoDB

Development tools

- Visual Studio Code

Specific technologies

- NodeJS, Angular 13, TypeScript,
- OpenAI – Chat GPT search.
- Chrome Extension, Outlook Extension.
- Amazon services (EC2, S3, Cloudwatch...),

### **June 2018 – December 2020**

**Work remote for a partner of IMIP Company**

**Project:** Wine Traveler

**Project Description:**

This is an Ionic application. Travelers book a wine vacation anywhere in the world.

**Project Scope:**

- Get requirements
- Develop, fix bug.
- Demo (sharing screen by Google Hangout)
- Manage Team Member works.

**Technologies Used:**

Hardware environment

- Dell PowerEdge
- iPhone, Android mobile

Software environment

- Windows 10
- MongoDB
- iOS
- Android

Development tools

- Visual Studio Code


Specific technologies

- NodeJS, TypeScript,
- Angular 4, Angular 6, Angular 9.
- Ionic (Cordova)
- Amazon services (Cloudsearch, Lambda Function, S3, Cloudwatch...),

**June 2019 - December 2021****Own Project**

**Project:** Melody Generator

**Project Description:**

This is an Ionic application that I have an idea and develop in the free time (evening, Sunday). It allows you auto generat ave and create your own song.  
We can see the demo at 

**Project Scope:**

- Make an idea
- Develop, fix bug.
- Publish to Google Play

**Technologies Used:**

Hardware environment

- Dell PowerEdge
- iPhone, Android mobile

Software environment

- Windows 10

- iOS
- Android

Development tools

- Visual Studio Code

Specific technologies

- Angular
- Ionic (Cordova).

### **December 2016 – June 2018**

**Work remote for a partner of IMIP Company**

**Project:** Career ( [REDACTED] )

#### **Project Description:**

This is an employment website that accept candidates find a job and employers find employees. Employers can add homework and interview questions. We also integrate with Indeed, Ability Jobs, JazzHR, GreenHouse, Jobvite, eQuest...

#### **Project Scope:**

- Get requirements
- Develop, fix bug.
- Demo (sharing screen by Google Hangout)
- Manage Team Member works.

#### **Technologies Used:**

Hardware environment

- Dell PowerEdge
- iPhone, Android mobile

Software environment

- Windows 10
- Linux
- MongoDB
- iOS
- Android

Development tools

- Visual Studio Code

Specific technologies

- NodeJS, TypeScript,
- AngularJS.
- Amazon services (EC2, Cloudsearch, Lambda Function, S3, Cloudwatch...),

### **December 2015 – December 2016**

**Work remote for Illumineto (a partner of IMIP Company)**

**Project:** Spark.

**Project Description:**

Business web page that accept users create and customize their own pages. The content in the page is about sales campaigns. Users can attach files from Google Drive, Box, Dropbox... and videos from Youtube, vimeo to their page. The last step, users choose emails from Gmail Contact, Salesforce, Pipedrive, Pipeliner to send their pages.

**Project Scope:**

- Get requirements
- Develop, fix bug.

**Technologies Used:**

Hardware environment

- Dell PowerEdge
- iMac
- iPhone, Android mobile

Software environment

- Windows 8
- Ubuntu
- Mac OS
- MongoDB, ElasticSearch

Development tools

- Eclipse (Git)

Specific technologies

- NodeJS
- AngularJS, Ionic.

**December 2012 – October 2015**

**Team Leader in Đà Nẵng Portal project (DTT Technology Group)**

**Project:** DNG6\_7

**Project Description:**

Đà Nẵng e-government Information Systems accept citizens register account .After staffs authenticate, citizens can submit personal files and view process, getting result of processing. Staffs receive files of citizens, handling, return result to citizens, making reports....

**Project Scope:**

- Define requirement
- Design technical solution.
- Coding and Setup

**Technologies Used:**

Hardware environment

- Dell PowerEdge

Software environment

- Windows 7
- CentOS 6
- Tomcat 7, Jboss 7
- Oracle 11g

#### Development tools

- Eclipse (SVN, Liferay SDK, Ant, CXF 2.6.1)
- Oracle SQL Developer

#### Specific technologies

- Liferay SDK 6
- Hibernate 3
- JSP, CSS, HTML, JavaScript, JQuery.
- CAS 3.5, OpenLDAP, Uengine, Pentaho.

### **July 2012 – December 2012**

#### **Team Leader in VPortal Project (DTT Technology Group)**

**Project:** MIC Portal

#### **Project Description:**

Develop Vportal for Ministry of Information and Communications by using Liferay Portal. System has 2 modules : Portal Admin (manage Users, Groups, personalized..., ) and Application Channels (manage Company Database, legal files, ...) .

#### **Project Scope:**

- Define requirement
- Design technical solution.
- Coding and Setup

#### **Technologies Used:**

##### Hardware environment

- Dell PowerEdge

##### Software environment

- Windows 7
- CentOS 6
- Tomcat 5.5
- Postgres 9.1

##### Development tools

- Eclipse
- SVN

##### Specific technologies

- Liferay 5
- Hibernate 3
- JSP, CSS, HTML, JavaScript.

### **February 2012 – June 2012**

#### **Work onsite for StarHub Singapore – a partner of FPT Software**

**Project:** eServices

#### **Project Description:**

eServices is an online portal allows Starhub's Customers order a Telecommunication Service, support changes to the Order as well as track the Order's state. System also allows Starhub Staffs handle Sales Orders like Approve, Accept, Reject ...

**Project Scope:**

- Define requirement
- Design technical solution.
- Graphic design
- Coding

**Technologies Used:**

Hardware environment

- Dell PowerEdge

Software environment

- Windows XP
- Weblogic 9.2
- Oracle 10g

Development tools

- WorkShop
- SVN

Specific technologies

- Struts 1.3
- EJB 2.0
- JSP, CSS, HTML, JavaScript.

**July 2007 – February 2012**

**Java Web Developer (eXo Platform)**

**Project: Collaboration Suite**

**Project Description:**

Build Portlets: AddressBook, Calendar, Mail

- AddressBook : manage your contacts , add contacts to groups , import, export contacts and share contacts to other users.
- Calendar : show Dates and Days of the Weeks, Months, Years, create Events, add events to group calendar, import, export and share calendars to other users.
- Mail : Configuration host, port, account to send, receive email form Mail Servers, user can tag messages to make easy to find them later.

**Project Scope:**

- Write base services.
- Definitions node type, implements solution follow logical design come from product manager.
- Write User interface components.
- Coding and unit testing

**Technologies Used:**

Hardware environment

- Dell Inspiron

Software environment

- Ubuntu
- JDK 1.5

Development tools

- Eclipse IDE
- SVN
- Maven, Cygwin

Specific technologies

- AJAX, JSON, REST Service, JCR 170, JavaScript, RSS, CSS, HMTL, XML, VCARD.



**January 2009 – July 2011**

**Java Web Developer (eXo Platform)**

**Project: Forum, FAQ**

**Project Description:**

- Forum : discussion site where people can hold conversations in the form of posted messages, can edit, import, export Forums.
- FAQ : Frequently Asked Questions : user can post questions and admin will answer these questions.

**Project Scope:**

- Definition node type, implements solution follow logical design come from Product Manager.
- Write User interface components.
- Build import/export function base on XML to migrate versions.

**Technologies Used:**

Hardware environment

- Dell Inspiron

Software environment

- Ubuntu
- JDK 1.5

Development tools

- Eclipse IDE
- SVN
- Maven, Cygwin

Specific technologies

- AJAX, JSON, REST Service, JCR 170, JavaScript, RSS, CSS, HTML, XML.

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Signature

**Hoàng Quang Hưng**