Huy Trong Nguyen Solution Architect

1) OVERVIEW

| Full name: | Huy Trong Nguyen |
|-----------------|-------------------------|
| Date of Bird: | Nov-13-1985 |
| Sex: | Male |
| Marital Status: | Married |
| Nationality: | Vietnamese |
| Mobile: | 090 519 5462 |
| Email: | huynguyen8505@gmail.com |

2) CAREER OBJECTIVES

Software technology professional well versed in multiple platforms focused on building robust web applications while leveraging proven industry best practices. Always open to learning new technologies, languages, platforms, primarily interested in working with a strong team focused on delivering working software to clients.

I'm interested in full-stack open source development opportunities, preferably with a front-end focus on UI architecture, development leveraging ReactJS and RESTful JSON based web services, especially Data Visualization & Analysis in the browser.

3) TECHNICAL SKILLS

- 10+ years of experience in developing web-based applications
- 10+ years of experience working with JavaScript, HTML and CSS
- 10+ years of experience in OOP and Design Pattern
- 10+ years of experience working with Java and MySQL
- 5+ years of experience in Agile
- 5+ years of experience working with C#, .NET and MS SQL Server
- Good performance on all task assignments: high responsibility, technical task completion with good quality and quick reaction to all kinds of issues

| Languages | Competency Level | Year Of Experience |
|------------|------------------|--------------------|
| C# | Proficient | 5+ years |
| Java | Proficient | 10+ years |
| JavaScript | Proficient | 5+ years |
| Ruby | Competent | 1-2 years |
| | | |

| Source Control | Competency Level | Year Of Experience |
|-----------------|------------------|--------------------|
| Git | Proficient | 5+ years |
| SVN | Proficient | 5+ years |
| | | |
| Web back-end | Competency Level | Year Of Experience |
| ASP.NET | Competent | 1-2 years |
| ASP.NET Core | Proficient | 5+ years |
| JSF/JSP/Servlet | Competent | 1-2 years |
| Spring Boot | Proficient | 3-4 years |
| Play | Beginner | 1-2 years |
| Dropwizard | Competent | 3-4 years |
| ExpressJS | Competent | 1-2 years |
| Ruby on Rails | Competent | 1-2 years |
| | | |
| Web front-end | Competency Level | Year Of Experience |
| AngularJS | Proficient | 5+ years |
| ReactJS | Proficient | 5+ years |
| ExtJS | Proficient | 5+ years |
| jQuery | Proficient | 10+ years |
| Bootstrap | Proficient | 5+ years |
| CSS/Less/Sass | Proficient | 10+ years |
| | | |
| Database | Competency Level | Year Of Experience |
| SQL Server | Competent | 1-2 years |
| Oracle | Competent | 5+ years |
| MySQL | Competent | 5+ years |
| PostgreSQL | Competent | 1-2 years |
| Cassandra | Competent | 2-3 years |
| ElasticSearch | Competent | 5+ years |
| | | |

4) EMPLOYMENT HISTORY

- 02/2018 Present: Solution Architect at FPT Software, HCMC, Vietnam
- 02/2017 02/2018: Lead Full-stack Engineer at Sentifi, HCMC, Vietnam
- 05/2013 02/2017: Senior Software Engineer at KMS Technology, HCMC, Vietnam
- 08/2012 05/2013: Senior Software Engineer at VNG Corporation, HCMC, Vietnam
- 10/2011 07/2012: Software Engineer at GNT Company, HCMC, Vietnam
- 08/2009 10/2011: Lecturer at Hoa Sen University, HCMC, Vietnam
- 08/2008 07/2009: Software Engineer at Kobekara, HCMC, Vietnam

5) WORKING EXPERIENCE

02/2018 - Present FPT Software, HCM City, Vietnam Solution Architect

Skill Set Utilized: Java 8, Spring Boot, Angular, VueJS, Microservice Architecture Responsibilities:

- Provide technical leadership to project team and members
- Decide on what technical architecture should be implemented
- Own software application architecture, include creating new or maintaining existing one for project or proposal
- Accountable for the technical integrity of the architecture/design
- Prepare architecture documentation as required
- Address the problems related to technical design and implementation and establish the technical solutions
- Review and approve all systems designs and requirements prior to their implementation
- Establish the standards and conventions for design and implementation
- Define engineering best practices, and monitor code quality
- Attend the review meetings and take part in deciding the technical solutions
- Create the design models and documents
- Manage and coach the Team members and participate into their performance appraisal
- Manage resource backup
- Involve in projects/products implementation and code reviewing

02/2017 - 02/2018 Sentifi, HCM City, Vietnam

Lead Full-stack Engineer

Industry: Finance Services

Skill Set Utilized: Java 8, Spring Boot, PostgreSQL, Elasticsearch, ReactJS

Responsibilities:

- Write high-quality and elegant solutions in Java, JavaScript, HTML, CSS
- Write Unit Tests and documentation
- Participate in identifying and refining User Stories
- Work as part of a focused squad team using Scrum
- Be a mentor to other software engineers
- Working with Content Team to translate business needs into user stories resulting in delivery of product features in a timely manner.
- Utilizing knowledge of system user behavior to drive feature definition and planning in coordination with the Content Team.
- Working closely with the Content Team to determine accurate estimations of effort and ensure proper execution of user stories through user acceptance testing to develop realistic product roadmaps.

05/2013 - 02/2017 KMS Technology, HCM City, Vietnam Senior Software Engineer

Industry: Healthcare

Skill Set Utilized: Java 7, Dropwizard, Oracle, Cassandra, ExtJS, AngularJS

Responsibilities:

- Follow company / projects regulations and policies
- Continuously learn and grow the capability
- Be a team player
- Design, implement & refactor many features

07/2012 - 05/2013 VNG Corporation, HCM City, Vietnam Senior Software Engineer

Industry: Gaming

Skill Set Utilized: Java 7, Hazelcast, Apache Lucene, MySQL

Responsibilities:

- Analyze the requirements, research a solution and implement a set of APIs to get data from game server and display on web portal
- Benchmark and research a solution to improve the performance
- Mentor 3 fresher developers

10/2010 - 07/2012 GNT, HCM City, Vietnam Senior Software Engineer

Industry: Gaming Project Team Size: 50 Role: Backend Developer

Skill Set Utilized: Java 7, Ruby on Rails, MySQL, Cassandra, MongoDB, JavaScript

Responsibilities:

- Be a team player

- Write high-quality and elegant solutions

08/2008 - 10/2010 Kobekara, HCM City, Vietnam

Software Engineer Industry: E-commerce

Skill Set Utilized: Java 7, SAStruts

Responsibilities:

- Write high-quality and elegant solutions

6) LANGUAGES SKILLS

| Vietnamese: | Native language |
|-------------|--|
| English: | Good at verbal English, able to read/write technical |
| | documents |

7) EDUCATION, QUALIFICATIONS

| 2004 - 2008 | Bachelor of Mathematics and Information Technology, |
|-------------|---|
| | Ho Chi Minh City University of Pedagogy, Vietnam |

8) OTHER SKILLS & & SPECIAL ARCHIVEMENTS

- Good soft skills, team works
- · Fast learning, self-motivated
- July 2015: Speaker in KMS Tech. Con. 2015 with topic ReactJS
- September 2015: Host the sharing session AngularJS 1.x reloaded
- Recommendations from Mr. Thanh Cong Tran, my Team Leader: "Huy continues his success as a key member in front-end developing. He contribute a quality of work for both EM and HoneyBadger teams and receive good feedbacks from client.. I can see his enthusiasm for any of the tasks he was working on: he provided good solution; handled all the difficult UI tasks; and even help Dieu to speed up with front-end developing. His attitude toward other members in the team has been improved quite a lot. He can work well with some members in the team but not all of them."
- Recommendation from Ms. Ngoc Dang Khanh Dao, my QA Leader: "Huy is smart guy and good developer. Huy has acquisitiveness and ability to catch up problem very quickly. His solution to resolve problem is also good. I always have satisfaction during working with him. He proved that problem solving skill is his strength via many situations. And I highly appreciated this strength. For his tasks, he completed very soon, often before Due Date so I am totally initiative in verifying stories belong to him."