## DAO QUANG HOAN - Machine Learning Engineer

Via Leonida Bissolati, 26, Mestre, Venice, Italy

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#### **OBJECTIVE**

Hi! My name is Hoan. I was a web developer for about 2 years. Currently, I am master student at University Ca' Foscari of Venice working in the fields of data analysis, machine learning and computer vision. I desire to work and learn in the professional, open and friendly environment, be dynamic to learn and discover more new things from work and people, cultivating major knowledge and soft skills.

## **QUALIFICATIONS**

Major languages	Vietnamese, English, Python, R, Ruby, PHP, JavaSripts, SQL.
Libraries & tools	scikit-learn, numpy, TensorFlow, OpenCV, Laravel.

#### **EDUCATION**

# Ha Noi University - Vietnam Major: Information Technology Sept 2011 - Jun 2015

Bachelor of Information Technology

Ca 'Foscari University - Italy Sept 2017 - Dec 2020 (Expected)

Major: Computer Science

Master Course of Computer Science

#### WORK EXPERIENCE

SCUTI CO., LTD

June 2016 - Sept 2017

Web Application Developer

#### Projects:

- https://cookstar.asia : Website for searching and sharing cooking recipes.

Main responsibilities:

- + Maintaining and improving interfaces and functions under product owner's requirements mainly using PHP, Laravel, Jquery and MySql.
- + Integrating with the Facebook API for user's interactions.
- http://levi.jp : A wholesale website selling cloths from Japanese customers.

Main responsibilities:

- + Maintaining and developing internal infrastructure and software as part of a small team.
- + Using Amazon API for Integrating Amazon payment.
- + Developed testing environments to match production, using Vagrant and VirtualBox.
- http://www.jobright.asia (https://admin.jobright.asia) : A platform/web application that recruiters can manage and filter their candidates easily and build a strong team as well.

Main responsibilities:

- + Applying Agile/Scrum process for a small team as Scrum Master role.
- + Analyzing and developing the site from the scratch, primarily using PHP/Laravel and MySQL & other programming tools.
- + Analyzing and designing database structures for this site during team discussions.
- + Developing compatible User Interface functionality using jQuery & other JavaScripts libraries.
- + Using Git to deployment on Apache/Nginx server.
- + Experience with writing PHPUnit and Jenkins integration.
- + Reviewing source code and giving feedbacks for team members.
- + Hosting retrospective meeting every week to improve working team.

#### Media Max Japan CO., LTD

Nov 2015 - Apr 2016

Web Application Internship

Projects: http://favor.life/: A wholesale website selling cosmetics from Japanese customers.

## Main responsibilities:

- + Practicing and joining a project in a small team.
- + Maintaining and developing functionality under team leader's requests.
- + Using Ruby on Rails for backend and Jquery for frontend site.
- + Writing response API for web application.
- + Participating in some internal trainings of company.

## **INTERESTS**

- I love playing sports, especially football.
- I like traveling and discover new culture, new land.
- I enjoy cooking international cuisine.
- I like to learn new things and make my own business.