

# NAM GIANG Front-end Developer

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### **FDUCATION**

Master of Human Computer Intereraction and Design - Université Paris-Sud, France (2015 - 2016).

Master of Human Media Interaction - University of Twente, the Netherlands (2014 - 2015).

Master of Human Computer Interaction and Design with a minor in Innovation & Entrepreneurship - EIT Digital Academy (2014 -2016).

Internet of Things Summer School - EIT Digital, KTH, Stockholm, Sweden (August 2015).

#### WORK EXPERIENCE

Front-end Developer - OhMyGeorge (December 2016 - now).

Developed the front-end of a hybrid crossplaform mobile app and guaranteed the smooth user experience.

UX Design & Developer Intern - ExSitu (previously known as In|Situ) - Situated Interaction Lab, Inria, Paris, France (March-August 2016).

Conducted user studies, designed the user experience, created prototypes, and developed a web app for attendees at CHI & UIST conference.

March - August 2016. The demo paper is accepted at UIST'16 Conference.

Web Developer - ZigeXn Ventura Co., Ho Chi Minh City, Vietnam (February 2013 - April 2014). Junior *Full-stack Ruby on Rails developer*, built websites for Japanese and Vietnamese markets.

### VOLUNTEERING

**Student Volunteer** - Participatory Design Conference 2016, Aarhus, Denmark.

Sarus Exchange Program - International Student Volunteer Program: *English teaching, Logistics Management, Team Leader.* 

### SKILLS

Front-end Development: developed the front-end for OhMyGeorge - an education and gaming app for forex trading - using Ionic 2 Framework..

Web Design and Development: designed (UX) and developed <u>CHI Playlist</u> and UIST Playlist- a web app to schedule with video previews for attendees at CHI Conference.

**Mobile Design:** designed (UX) a schedule tool with Video Previews for attendees at UIST Conference using Ionic framework.

**User-centred Design & Research:** designed for specific user groups such as conference attendees, people with visual impairment, etc. with iterations.

Rapid Prototyping: made paper and video prototypes of an architectural plan management software for construction site.

Tangible Interaction Design: designed and developed <u>Touching Stories</u> - a novel way to visualize Dutch folk tales database on Microsoft Touch Table.

Data Visualization Technique: designed and developed <u>Film Planetarium</u> - a visualization of collaborations between movie directors and actors.

Research Methodology: designed and developed a <u>pilot experiment</u> to learn about the influence of physical body heat on human social perception in virtual reality.

Entrepreneurship - Lean Startup: awarded the Best Business Plan at the Internet of Things Summer School in Stockholm.

## TECHNICAL SKILLS

HTML5 & CSS3 MVC Framework

SCSS Git

Javascript, TypeScript Adobe Photoshop Ionic 2 Adobe InDesign

Angular 2 Google Material Design