

# CURRICULUM VITAE

**NGUYEN XUAN KHANH**



## PERSONAL INFORMATION

Date of birth: October 12<sup>th</sup>, 1993  
Sex: Male  
Nationality: Vietnamese  
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## MAJORS

- Structural engineering

## WORKING EXPERIENCE

**THANH AN 96 – BINH DOAN 11 Civil Engineering.**

**Jun 2016 – 2017.**

*Staff of QS, QA and QC.*

- **Job description:**
  - ✓ Check design.
    - ✚ Using Sap2000 to check the operation of old jackup on unfavorable conditions (strong wind, high wave, without supports...).
  - ✓ Shop drawing.
    - ✚ Using Autocad deployment of structure drawings
  - ✓ Calculation volume.
    - ✚ Using Excel calculated volume.
  - ✓ Make official acceptance report.
  - ✓ Make finish work report.

## EDUCATIONAL BACKGROUND

**2016 - 2018**

- Master of Engineering Structural, School of HoChiMinh University of Technology and Education.
  - ✓ Composite mechanics
  - ✓ Mechanics of solid deformation
  - ✓ Advanced soil mechanics
  - ✓ Structural dynamics

- ✓ Finite element method.

#### **2011 - 2016**

- Study at Civil Engineering Department, HoChiMinh University of Technology
  - ✓ Structural design
  - ✓ Project management
  - ✓ Construction supervision

#### **SKILLS**

- Work effectively with Microsoft Office, AutoCad, Sap, Etab, Plaxis, Abaqus, ...
- Good working skills for both individually and teamwork
- Be familiar with working under high pressure
- Presentation

#### **ACHIEVEMENTS**

##### **March-2015**

- Mechanics national olympic

#### **PUBLICATIONS:**

- Khanh N.X, Hang N.T and Tieng T.V., “Discrete element modeling of steel slag concrete”, *International Conference on Engineering Research and Applications 2018*. 07, 2018

#### **REFERENCES:**

- **Dr. Tran Van Tieng.** Lecturer. HoChiMinh University of Technology and Education., 1, Vo Van Ngan street, HoChiMinh city, Vietnam.  
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