



## Haruethai Bechiku

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Date of birth: October 19, 1995

### Personal statement

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A recent civil engineering graduate with first-class honors from King Mongkut's University of Technology Thonburi, looking for a full-time structural engineer position. Throughout my education, I have shown excellent academic performance with A grades in Structural Analysis, Steel and Timber Design and B+ grade in Reinforced Concrete Design. I am also very ambitious in pursuing knowledge outside the classroom and in different environments by participated in exchange programs in Vietnam and Finland.

### Education

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#### King Mongkut's University of Technology Thonburi (2015 - 2018)

Bachelor of Engineer: Civil Engineering, international program (GPA: 3.71)

Projects:

- Implementation of 5S in a Civil Engineering Laboratory, Finland 2019.
- Design of Structural Systems of Office Building of Tan Viet Construction Company, Vietnam 2018.

Skills gained:

- Experienced with AutoCAD and SketchUp from surveying class, designing a house in RC design class, and created structural plans for the project.
- Created spreadsheet for slab, beam and column design.
- Accomplished communication skills, both written and verbal, developed through essays and presentations.
- Proficiency in all areas of Microsoft Office, including Excel, Word, and PowerPoint.

### Training and Seminars Attended

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#### Technip, Bangkok

Student trainee in the Offshore Structural Department (June - August 2018).

- Gained knowledge about offshore structures, especially on a fixed platform including components, weight control, design loads and design criteria.
- Learned to use SACS (Bentley), an offshore structural analysis and design software, for modeling jacket and topsides structure of a platform by applying knowledge from Steel Design.

#### Thai Obayashi Corporation Limited

Participated in THAI OBAYASHI - AMEICC - AOTS SUMMER PROGRAM 2018

- 60 hours of theory lecture and training.
- Topics included in the program are such as new technology for construction and construction management, safety in construction, high rise building, façade work, M&E work and BIM work.

### International Experiences

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- A semester study aboard at JAMK University of Applied Sciences, Jyväskylä, Finland (Jan. - May 2019).
- A semester study aboard at Thuyloi University, Hanoi, Vietnam (August - December 2018).
- Volunteering for road construction and English activities for children in a rural area of Ho Chi Minh City in Vietnam (Green Summer Volunteer Campaign), 2017.
- Cultural exchange in the United States for ten months, 2015
  - Studied English for one semester at Saint Mary's College English Language School, Indiana.

## Awards and Recognition

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### **First-class honors (Cumulative GPA of 3.71 out of 4)**

Received a scholarship of academic excellence award for student graduated with the highest GPA in Civil Engineering department, 2018.

### **ASEAN International Mobility for Students (AIMS) Scholarship**

A full scholarship for the exchange program to Vietnam, 2018.

### **ITCE Platinum Scholarship**

A full scholarship for a student with the highest GPA of each semester from the academic year of 2015 to 2017.

## Standardized Test Results

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License for Professional Practice (Associate Civil Engineer), October 2019.

- Basic engineering requirement: 82/100, Specific engineering: 83/100

IELTS (February 2018): 6.5 (out of 9)

- Reading: 7.5, Listening: 6, Writing: 5, Speaking: 7

TOEIC (April 2017): 810 (out of 990)

- Reading: 355, Listening: 445.

## References

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References are available on request.