

Mr. Loun Ravy

A16 E0, Street No.93, Russey Keo District, Phnom Penh, Cambodia

Phone: (855) 92 500 025

Email: ravy_loun@yahoo.com

To whom it may concern:

Dear Sir or Madam;

My name is Loun Ravy, currently a master's degree student in Civil/Structural Engineering at King Mongkut's University of Technology Thonburi (KMUTT), one of the top ranking universities in engineering in Thailand. As it is the final year of my study, I am recently living in Cambodia working on writing the final report for my thesis, which means, I am available to work for full time or part time. Through this letter, I would like to express my interest in applying for a **Lecturer of Civil Engineering Position** to your organization.

In my bachelor's degree at National Technical Training Institute (Cambodia), I have earned a good in-depth knowledge of civil engineering field. Throughout those years, I was a team leader of my group study. I always taught and guided my members as well as the other students who needed my helps. I also lead my team successfully in our final thesis defense. Moreover, I never spent time for nothing; I attended some training courses such as Robot Structural Analysis Program and Surveying using four types of surveying machines. I also trained as a site engineer at Grand Phnom Penh, wherein I learned lots of practical works and experiences. Soon after I finished my B.Eng., I was asked to be a substitute instructor at Khmer University of Technology and Management, which located at Sihanouk Ville, that the time I felt so captivated to become a lecturer. For that reason, I decided to pursue my master's degree at Thailand.

Beyond my success on my advanced coursework at KMUTT, I also expend my knowledge regarding to structural engineering field by taking my free time from my research to work as a full time structural engineer at Lertloy Metal Sheet Co., Ltd, Thailand, where I observed some significant knowledge of RC and steel design. My recent research title (Effects of Ground Bottom Ash on Compressive Strength, Modulus of Elasticity, and Water Permeability of Concrete) have taught me load of essential knowledge. I went thru a lot for working at laboratory following the standard code of practices such as ASTM, ACI, etc. In addition, I also worked for a part time job at KMUTT laboratory to test kind of durable and mechanical properties of concrete.

According to my study field, research, and experience, I am highly confident that my ability would make me an ideal candidate for the lecturer of civil engineering position at Life University. By the way, thank you so much for taking your time considering my application. I would be happy to meet you anywhere at your convenience and I am hoping to meet you soon. Simultaneously, please feel free to contact me through phone call and email address above if you have any questions relating to my application.

Best regards,

CURRICULUM VITAE



Name : LOUN RAVY
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PERSONAL DATA

Sex : Male
Nationality : Khmer
Marital Status : Single
Date of Birth : 12/January/1990
Place of Birth : Stung Treng Province, Cambodia

EDUCATIONAL RECORD

King Mongkut's University of Technology Thonburi, Bangkok, Thailand

Date: January 2015 – Present
Degree: M.Eng. (Master of Engineering)
Program: Civil/Structural Engineering

National Technical Training Institute, Phnom Penh, Cambodia

Date: November 2009 – March 2014
Degree: B.Eng. (Bachelor of Engineering)
Program: Civil Engineering

Pannasastra University of Cambodia, Phnom Penh, Cambodia

Date: October 2011 – September 2013
Degree: BBA. (Bachelor of Business Administration)
Program: English Business for Communication

WORKING AND TEACHING EXPERIENCE

Feb/2017 - June/2017: **Structural Engineer at Lertloy Metal Sheet Co., Ltd, Thailand**

- Reinforced Concrete Building Design
- Warehouse Design

May/2014 - July/2014 **Substitute Instructor at Khmer University of Technology and Management, Preah Sihanouk Province,**

- Taught Cost Estimation Course during weekend

TRAINING COURSE

Sep/2013 – Dec/2013 **Surveying Training Course at National Technical Training Institute, Phnom Penh,**

- Attended Training on Surveying in four types of machine including Theodolite, Auto Level, Digital Level, and Total Station

June/2013 - Sep/2013 **Site Engineer (Training) at Grand Phnom Penh, PhnomPenh,**
• Site Controlling
• Quantity Estimation

Dec/2012 – Mar/2013 **Autodesk Robot Structural Analysis Course at National
Technical Training Institute, Phnom Penh,**
• Completed Training Course on Autodesk Robot Structural
Analysis Program

RESEARCH EXPERIENCE

July/2016 - June/2017: Master Research on Effects of Ground Bottom Ash with Different
Particle Sizes on Compressive Strength of Concrete.

June/2017 - Present: Master Research on Effects of Ground Bottom Ash on Compressive
Strength, Modulus of Elasticity, and Water Permeability of
Concrete.

RESEARCH INTEREST

Concrete Construction Material, Pozzolanic Material, High Rise Steel/Concrete Building
System, Advance Microsoft Excel, and Advance Structural Analysis Program.

ADDITIONAL INFORMATION

LANGUAGES:

Khmer: Native Language
English: Fluent (speaking, reading, writing)
Thai: Fluent (speaking, reading), Basic (writing)
Lao: Basic (speaking), Beginner (reading, writing)

COMPUTER SKILL:

Administration: Microsoft Word, Microsoft Excel, Microsoft Power Point and Internet-
Email.
Design: Robot Structural Analysis, AutoCad, and SketchUp.

INTERESTS

- Internet
- Doing research to enhance more knowledge
- Playing sport (Football and Volley ball)

REFERENCES

Mr. Tea Chansopheak: Site Manager at Booyoung Town Phnom Penh Project, Whashin
Cambo Group Co., Ltd.

Tel: (855) 69 878 786

Mr. Chhun Chamroeun: PhD Candidate at King Mongkut's University of Technology
Thonburi (KMUTT)

Tel: (66) 62 6236 124

(Additional Documents up on Request)