



Alumni Profile

Bui Cong Dang

Graduate of the Nagoya University G30 Automotive Engineering Program (Electrical, Electronic and Information Engineering Course)



Current Position:

Vehicle Control Senior Engineer

2019-present

ADAS/Autonomous Driving R&D Department, VinFast, Vingroup conglomerate

Education:

High School for Gifted Students, Hanoi University of Science, Vietnam National University

2012-2015

Hanoi, Vietnam

Bachelor of Engineering

2015-2019

G30 Automotive Engineering Program, Nagoya University

Master of Science in Mechanical Engineering

2020-2022

University of Michigan, Ann Arbor

Striking outcomes while at Nagoya University:

Awards and Prizes:

Japanese Government MEXT-Scholarship Recipient

2015-2019

Vingroup Science and Technology Scholarship Nomination

2020

Best Live Demonstration Award

Oct. 2018

The 2018 Biomedical Circuits and Systems Conference

Internships and experiences:

Research Assistant at Niitsu Research Group

Dec. 2018-Jun. 2019

Tutor for the following courses: Linear Algebra, Calculus, Fundamental Physics, Differential geometry

2017-2018

Publications / International Conferences:

Co-authors of:

- 5 journal papers
- 5 communications for IIEC (Institute of Electrical and Electronics Engineers)
- 5 communications for JSAP (The Japan Society of Applied Physics)

Presented at more than 11 conferences

Striking outcomes after Nagoya University:

William and Shirley Mirsky Memorial Fellowship

2021

A Message of Encouragement for Future G30 Students:

As a graduate of Nagoya University G30 International Program, I can proudly say that choosing this institution was one of the best decisions of my life. A strong foundation in Mathematics, Physics and Vehicle Dynamics I gained here has shaped my graduate study and also my career in profound ways. Attending several job interviews, both as an interviewee and an interviewer, I can confidently confirm that graduating from Nagoya University G30 International Program is a huge plus in your resume.

Published in July 2024