

Curriculum Vitae

Hoàng Nguyễn Phước Bảo



PERSONAL DATA

DATE OF BIRTH (AGE): 14 June, 1996 (23)
NATIONALITY: Vietnam
EMAIL: ngpbhoang1406@gmail.com

EDUCATION

OCT 2014 - NOV 2018 Bachelor's Degree in SCIENCE - COMPUTER SCIENCE
at VIETNAMESE - GERMAN UNIVERSITY
Bình Dương, Vietnam
Cumulative GPA: 1.3 (German scale)

SEP 2007 - MAY 2014 SECONDARY and HIGH SCHOOL General Studies
at TRAN DAI NGHIA HIGH SCHOOL for the Gifted
Hồ Chí Minh City, Vietnam

WORK EXPERIENCE

FEB 2019 - PRESENT Research Assistant at VIETNAMESE - GERMAN UNIVERSITY
Bình Dương, Vietnam.
Focus in software engineering discipline, especially model-driven engineering, model-driven security and model transformation.
Supervisor: [Prof. Manuel Clavel](#) at Vietnamese - German University
(Prof. Manuel Clavel, Senior Lecturer in Software Engineering and Programming Languages)

FEB 2018 - JAN 2019 Offshore Software Developer at AXON ACTIVE VIETNAM
Hồ Chí Minh City, Vietnam.
Work in team GOLDEN, a scrum organization that develops IT projects for Soreco AG, a Swiss company.
Reference: [Christoph Kölbener](#) - Head of Development at Soreco AG
(Christoph Kölbener, Product Owner of the GOLDEN team.)

SCHOLARSHIPS AND CERTIFICATES

NOV. 2017 Amerian Chamber of Commerce in Vietnam Scholarship (€500)
SEPT. 2017 Annual Merit Scholarship in Computer Science (€1,000)
SEPT. 2016 Annual Merit Scholarship in Computer Science (€1,000)
JUN. 2016 German Academic Exchange Service Scholarship (€5,000)
SEPT. 2015 Annual Merit Scholarship in Computer Science (€1,000)
SEPT. 2014 Annual Merit Scholarship in Computer Science (€1,000)

PUBLICATIONS

- [1] H. Nguyen Phuoc Bao and M. Clavel. OCL2PSQL: An OCL-to-SQL Code-Generator for Model-Driven Engineering. In T. Khanh Dang, J. Küng, M. Takizawa, and S. Ha Bui, editors, *Future Data and Security Engineering - 6th International Conference, FDSE 2019, Proceedings*, volume 11814 of *Lecture Notes in Computer Science*, pages 185–203. Springer, 2019.
- [2] M. Clavel and H. Nguyen Phuoc Bao. Mapping OCL into SQL: Challenges and Opportunities Ahead. In A. D. Brucker, G. Daniel, and F. Jouault, editors, *19th International Workshop in OCL and Textual Modeling (OCL 2019) co-located with MODELS 2019*, volume 2513 of *CEUR Workshop Proceedings*, pages 3–16. CEUR-WS.org, 2019.