



# **Bao Vo Hoang**

Date of birth: 19/09/1998 | Nationality: Vietnamese | Gender: Male | Phone

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Email address: andy.vo.98vn@gmail.com | LinkedIn:

linkedin.com/in/bao-vo-hoang | Github:

https://github.com/andyvo190998?tab=repositories | **Portfolio:** 

https://andyvo190998.github.io/baofoliov2/html/

Address: Franzensbadstraße 4, 86199, Augsburg, Germany (Home)

#### About me:

I am a master's student majoring in Materials Science, to be more precise it is involved in Physics, Chemistry, and Materials Engineering. At the moment, I am still a fresher but as a young man, I am an enthusiastic, self-motivated, reliable, responsible and hard working person and adaptable to all challenging situations. I am able to work well both in a team environment as well as using own initiative.

#### WORK EXPERIENCE

10/12/2019 - 31/12/2020 Ho Chi Minh, Vietnam

**SOLAR ENERGY ENGINEER SOLARBK** 

Research and find out new technologies that improve the efficiency of solar modules, receive feedback from clients and find the solution to fix that issue on Solar panels.

01/07/2021 - 01/10/2021 Singapore, Singapore

**WEB DEVELOPERS FULLERTON HEALTH** 

As a part-time full stack web developer, I was responsible for maintaining, debug, add new features for their website.

## EDUCATION AND TRAINING

01/06/2016 - 01/10/2020 Ho Chi Minh, Vietnam

**BACHELOR'S DEGREE** Ho Chi Minh University Technology and Education

My major is material technology, more specifically, I study about some devices like Transistors, MOSFET, LED, Sensors, TCO,... nanostructure, simulation properties of materials, semiconductors, thin film technology,... deep knowledge of semiconductors and Transistor and General Electronics

Address 1 Vo Van Ngan, Thu Duc, Ho Chi Minh, Viet Nam, Ho Chi Minh, Vietnam | Website hcmute.edu.vn |

Field of study Physics , Chemistry , Physical sciences not elsewhere classified | Final grade GPA: 7.64/10 |

Thesis Thesis: 9.6/10

01/04/2021 - CURRENT Augsburg, Germany

**MASTER OF SCIENCE** University of Augsburg

Continues with the subjects of bachelor's degree, I keep digging deeper into Semiconductor Technology, and gain more knowledge of Semiconductor devices (E.g Transistor, Solar cells,...), understand the way it

works and how to create it. Beside of that, I am learning the properties of other materials such as Metals, and polymer composites,...

Address Universitätsstraße 2, Augsburg, Augsburg, Germany | Website www.uni-augsburg.de |

Field of study Chemistry , Physics

Thesis Fabrication And Characterization Of Double Holes Transport Layer Devices.

#### LANGUAGE SKILLS

Mother tongue(s): **VIETNAMESE** 

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
GERMAN	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## DIGITAL SKILLS

Python | Microsoft Office | Autodesk AutoCAD (Optimal Knowledge) | LAteX

## ADDITIONAL INFORMATION

# **HONOURS AND AWARDS**

05/12/2021

**Project Manager – Coursera** Those who earn the Google Project Management Certificate have completed six courses, developed by Google, that include hands-on, practice-based assessments and are designed to prepare them for introductory-level roles in Project Management. They are competent in initiating, planning and running both traditional and agile projects.

Link https://www.coursera.org/account/accomplishments/specialization/certificate/UW5R4PX9ZCVV

28/12/2021

**Web developer – Freecodecamp** From this course, i was learning a lot of basic knowledges about javascript and data structure.

**Link** <a href="https://www.freecodecamp.org/certification/fcc71b5460b-8133-41f4-94fc-5727c76f5015/javascript-algorithms-and-data-structures">https://www.freecodecamp.org/certification/fcc71b5460b-8133-41f4-94fc-5727c76f5015/javascript-algorithms-and-data-structures</a>

26/02/2022

**web developer – Udemy** This course guides me from front end to back end and including data base like MongoDB.

Link <a href="https://udemy-certificate.s3.amazonaws.com/pdf/UC-acdd3aa5-ddc5-4778-93b5-c2c5eee59f29.pdf">https://udemy-certificate.s3.amazonaws.com/pdf/UC-acdd3aa5-ddc5-4778-93b5-c2c5eee59f29.pdf</a>