


# CURRICULUM VITAE

	<p style="text-align: center;"><b>NGUYEN DINH TRAN LONG</b> <b>MSc. in Information System Design</b></p> <p><i>Birthyear: 1988</i> <i>Residence: Me Tri Ward, Nam Tu Liem District, Ha Noi</i> <i>Email: <a href="mailto:longndt@fe.edu.vn">longndt@fe.edu.vn</a></i> <i>Website: <a href="https://longndt.com">https://longndt.com</a></i> <i>LinkedIn: <a href="https://www.linkedin.com/in/longndt">https://www.linkedin.com/in/longndt</a></i></p>
<b>Professional Overview</b>	<ul style="list-style-type: none"><li>❖ University lecturer with over 12 years of experience in Information Technology education and software application development.</li><li>❖ Possesses a broad and deep knowledge base and expertise, complemented by a highly professional work ethic.</li><li>❖ Cherished and highly regarded by students for both dedication and expertise.</li><li>❖ Passionate about continuous learning, adept at incorporating new solutions to enhance the quality of teaching programs.</li></ul>
<b>Current Job</b>	Lecturer Computing Department – University of Greenwich (Vietnam)
<b>Education</b>	Master of Science Major: Information System Design University of Central Lancashire, UK
<b>Research Interests</b>	<ul style="list-style-type: none"><li>• Software Engineering</li><li>• Computer Vision</li><li>• Machine Learning</li><li>• Artificial Intelligence</li></ul>
<b>Certificates</b>	<ul style="list-style-type: none"><li>• Certificate of IELTS 7.5</li><li>• Certificate of professional teacher training</li><li>• Certificate of professional development standards for the third-class lecturer</li><li>• Certificate of recognition for best lecturer of Fall semester in 2022 at University of Greenwich (Vietnam)</li></ul>
<b>Skills</b>	<ul style="list-style-type: none"><li>• Effective communicator, skilled in leading teams and project management</li><li>• Possesses a solid knowledge of Information Technology</li><li>• Proficient in programming (such as HTML, CSS, JavaScript, C, C++, C#, PHP, Java, Python, NodeJS...)</li><li>• Experienced in designing &amp; developing website using web frameworks (such as .NET MVC, .NET Core, Symfony, Laravel, Spring Boot, ExpressJS, ReactJS, VueJS...) with support libraries (such as JQuery, Bootstrap, Materialize,...)</li><li>• Experienced in designing &amp; managing databases (such as MySQL, SQL Server , MongoDB,...)</li></ul>

	<ul style="list-style-type: none"> <li>• Proficient in using programming editors &amp; IDEs (such as Visual Studio Code, Visual Studio, IntelliJ, PyCharm, WebStorm, PhpStorm,...)</li> <li>• Experienced in working with cloud services for web deployment (such as Heroku, Render, Firebase, AWS, Azure,...)</li> <li>• Proficient in Microsoft Office softwares (such as Word, Excel, PowerPoint,...)</li> <li>• Experienced in using photo &amp; video editing softwares of Adobe (such as Photoshop, Premiere,...)</li> </ul>	
<p><b>Working Experience (Full time)</b></p>	<p><b>2023 - present:</b>  <i>Information Technology Department</i>  – <i>University of Greenwich (Vietnam)</i></p> <p><b>Position:</b></p> <ul style="list-style-type: none"> <li>▪ IT Lecturer</li> </ul>	<p><b>Responsibilities:</b></p> <ul style="list-style-type: none"> <li>▪ Teaching following subjects (in English): Web Application Development, Procedural Programming, Web Design &amp; Development, Programming in .NET, Object Oriented Programming, Database Design &amp; Development, Enterprise Web Software Development, Application Development, Project Web, Cloud Computing, Introduction to Computer Science &amp; Its Applications, Programming, Java Programming, Web Programming 1, Web Programming 2, Final Year Project</li> <li>▪ Lead subject matter expert for Cloud Computing, Web Programming 1, and Web Programming 2, with a focus on curriculum development and student engagement</li> <li>▪ Supervise and mentor students in final year projects, demonstrating a high success rate in project completions</li> </ul>
	<p><b>2011 – 2023:</b>  <i>Faculty of Information Technology</i>  – <i>Hanoi University</i></p> <p><b>Position:</b></p> <ul style="list-style-type: none"> <li>▪ IT Lecturer</li> </ul>	<p><b>Responsibilities:</b></p> <ul style="list-style-type: none"> <li>▪ Teaching following subjects (in English): Project Management, Information System Design &amp; Implementation, Object-Oriented Analysis &amp; Design, Principles of Operating Systems, Probability &amp; Statistics, Java Programming Language, Programming 1, Programming 2, Software Engineering 1, Software Engineering 2, Web Design, Software Project Management, Special Subject 1</li> <li>▪ Teaching following subject (in Vietnamese): Basic Informatics (IT Applications)</li> <li>▪ Developed and regularly updated interdisciplinary curriculums to stay abreast with technological advancements</li> <li>▪ Conducted many IT researches</li> </ul>

		<ul style="list-style-type: none"> <li>▪ Instructed students to do scientific research and graduation projects</li> </ul>
	<p><b>2011 – 2016:</b> <i>IT Research &amp; Development Center – Hanoi University</i></p> <p><b>Position:</b></p> <ul style="list-style-type: none"> <li>▪ IT Research assistant</li> </ul>	<p><b>Responsibilities:</b></p> <ul style="list-style-type: none"> <li>▪ Doing scientific research</li> <li>▪ Developing software projects</li> </ul>
<p><b>Working Experience (Part time)</b></p>	<p><b>2023 - present: IT Lecturer at University of Economics &amp; Business – Vietnam National University</b></p> <ul style="list-style-type: none"> <li>▪ Teaching following subjects (in English): Computer Concepts &amp; Applications, Introduction to Informatics</li> </ul>	
	<p><b>2021 - present: IT Lecturer at International School – Vietnam National University</b></p> <ul style="list-style-type: none"> <li>▪ Teaching following subjects (in English): Introduction to Informatics 2, Databases, Web Design, Programming 2, Programming Technology</li> </ul>	
	<p><b>2022: IT Lecturer at University of Transport and Communications</b></p> <ul style="list-style-type: none"> <li>▪ Teaching following subject: Front-end web design</li> </ul>	
	<p><b>2021 - 2022: IT Trainer at Toshiba Software Development Vietnam</b></p> <ul style="list-style-type: none"> <li>▪ Developed comprehensive training materials</li> <li>▪ Spearheaded the 'Web Development with Java Spring Boot' course <ul style="list-style-type: none"> <li>○ Average trainee's feedback score of 4.58/5.0</li> </ul> </li> </ul>	
	<p><b>2018 - 2023: IT Lecturer at University of Greenwich (Vietnam)</b></p> <ul style="list-style-type: none"> <li>▪ Delivered a comprehensive suite of IT subjects in English</li> <li>▪ Served as a board member for graduate projects, providing assessment</li> <li>▪ Mentored incoming department members</li> <li>▪ Participated in candidate interview <ul style="list-style-type: none"> <li>○ Average student's feedback score for each semester: <math>\geq 3.9/4.0</math></li> </ul> </li> </ul>	
	<p><b>2017 - 2021: CS Teacher at Wellspring Bilingual School</b></p> <ul style="list-style-type: none"> <li>▪ Developing and updating curriculums</li> <li>○ Teaching following subjects (in English): Microsoft Access, Microsoft Excel, Microsoft PowerPoint, Adobe Photoshop, Python, Adobe Dreamweaver, Scratch</li> </ul>	
<p><b>Projects</b></p>	<p><b>2015 – 2016</b></p> <ul style="list-style-type: none"> <li>▪ <b>Project title:</b> Doing research and developing an online attendance checking system for mobile devices running on Android platform which is used for the National Foreign Language Project 2020</li> <li>▪ <b>Project owner:</b> Hanoi University <ul style="list-style-type: none"> <li>○ <b>Role:</b> Project manager</li> </ul> </li> </ul>	
	<p><b>2014 – 2015</b></p> <ul style="list-style-type: none"> <li>▪ <b>Project title:</b> Doing research and developing an online attendance checking system for Faculty of Information Technology - Hanoi University</li> <li>▪ <b>Project owner:</b> Hanoi University <ul style="list-style-type: none"> <li>○ <b>Role:</b> Project member</li> </ul> </li> </ul>	

**2014 – 2015**

- **Project title:** Developing a system which is used for finding and fixing errors based on program slicing techniques
- **Project owner:** Hanoi University
- **Role:** Project member