

# LAP NGUYEN

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## EDUCATION

<b>Master of Information Technology</b> Deakin University, Australia <ul style="list-style-type: none"><li>Major: Software Development</li><li>Achieved: HD Average</li><li>Member of the Golden Key Society (offered to top 15% of students)</li></ul>	<b>3/2017 - 12/2018</b>
<b>Bachelor of Science</b> University of Science, Viet Nam <ul style="list-style-type: none"><li>Major: Computer Science</li></ul>	<b>10/2011 - 3/2016</b>

## SKILLS

**Languages:** Vietnamese, and English.

**Technical skills:** (proficient): C++ (familiar): C#, Java, JavaScript, PHP, and OOP.

## VOLUNTEER EXPERIENCE

<b>Vietnam Federation of UNESCO Associations</b> <ul style="list-style-type: none"><li>Connected with physically challenged children and provided them with education, vital supplies, and on-the-job-training.</li></ul>	<b>6/2015 - 10/2016</b>
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## PROJECTS

**Personal Website:** <http://lapnguyen.herokuapp.com> (for additional information and projects)

<b>PhotoHub</b> ( <a href="https://pacific-ocean-78440.herokuapp.com/photos">https://pacific-ocean-78440.herokuapp.com/photos</a> ) <ul style="list-style-type: none"><li>Created a web app where users can upload beautiful photos, view and comment on others' uploaded photos.</li><li><u>Utilised:</u> HTML, CSS, JavaScript, Bootstrap, MongoDB, Express, and Node.js.</li></ul>	<b>6/2017 - 10/2017</b>
<b>Mathematics Cells</b> ( <a href="http://lapnguyen.herokuapp.com/webprojects/31">http://lapnguyen.herokuapp.com/webprojects/31</a> ) <ul style="list-style-type: none"><li>Developed a brain training game which helps users of all ages to practice various mental skills like calculation, memory, concentration, and reaction by solving different mathematical questions within the time limit.</li><li><u>Utilised:</u> HTML, CSS, and JavaScript.</li></ul>	<b>3/2018 - 5/2018</b>
<b>English Assistant</b> ( <a href="https://github.com/lapnguyen-se/English-Assistant">https://github.com/lapnguyen-se/English-Assistant</a> ) <ul style="list-style-type: none"><li>Created an Android mobile application which allows Vietnamese users to learn English more active by searching and playing different educational games with their favourite word lists.</li><li><u>Utilised:</u> Java, XML, Google Speech to Text &amp; Text to Speech APIs, Oxford Dictionary API, Facebook API, OCR, and SQLite.</li></ul>	<b>3/2015 - 9/2015</b>
<b>The Sky Adventure</b> ( <a href="https://github.com/lapnguyen-se/The-Sky-Adventure">https://github.com/lapnguyen-se/The-Sky-Adventure</a> ) <ul style="list-style-type: none"><li>Implemented the Sky Adventure by using C# and Unity for academic purposes in 3D Visualization and Game Development unit.</li><li><u>Utilised:</u> C#, Unity3D, Lighting, Animation, and Sound Effects.</li></ul>	<b>6/2014 - 9/2014</b>

## RELEVANT EXPERIENCE

<b>TMA Solutions Vietnam - Data Mining Intern</b> <ul style="list-style-type: none"><li>Researched about data mining algorithms and Microsoft SQL Server Analysis Services.</li><li>Used the researched algorithms to analyse the client data and predict user behaviour on the company's website.</li></ul>	<b>7/2014 - 9/2014</b>
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