

#17-05, Central Grove Condominium, 1 Geylang East Avenue 1, 389778

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Duc Liem nguyen

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| Summary Statement | A top-class first year IT student with a great capability of learning and problem solving in programming and computer science concepts, specified in data/ network technology. Having been studying variety of subjects in school and mostly self-taught, currently seeking for working environment to practice as well as expand the gained knowledge and skills. |
| Skills & Abilities | Programming:   * Proficient: PHP, MySQL, Python with Spark. * Experienced with: Java, JavaScript, Python, C, C#, C++, Joomla API.   Multimedia:   * Experienced with: Adobe Photoshop, Adobe AutoCAD   Web stack:   * Apache2 on Linux, PHP, PHPMyAdmin, CSS, HTML, JS.   Office productivity:   * Microsoft Word, PowerPoint, Excel   Computer science concepts:   * Network Technology, Data Modelling, Data design, Operating system, Algorithm * Cluster setup and management with Google Cloud using Mesospheres. * System analysis. IT project management. |
| Experience | SEEDS OF DREAMS LIBRARY: 59 Nguyen Thi Minh Khai St., Hai Chau Dist., Da Nang City **Phone: +84905424214**  *From 15th Feb 2015 till now*  Volunteer to help the library with activity procedure, full stacks web developer for the organization. The website was done by manual set up on VPS, using Joomla API with PHP as core language and PHPMyAdmin. Details can be viewed at: <http://www.seedsofdreamslibrary.com/> LDR singapore: Blk 1004, Toa Payoh North #04-12Singapore 318995 **Phone: +65** **62554645** *From 12th Oct 2015 till now*  Freelance facilitator, who helps the participants of mobile learning trail to navigate through the trails as well as feeds the participant with information, procedure and caption. The job require good verbal communication as well as fine leadership.  **KYANON DIGITAL , Danang branch, 3rd Floor, DanaBook Building, 76-78 Bach Dang St., Hai Chau Dist., Da Nang**  **Phone: +84 511 3 539 593** *From 17th July 2016 till 11th September 2016*  Data engineering, writing a program on Spark with python, in order to solve the problem of Sentiment analysis in Vietnamese, as well as setting up cluster on local and cloud in order to process Big Data. The work requires knowledge on Machine Learning, Big data processing and system integration for parallel computing. |
| Education | 2006-2009:  **Le Quy Don High School for the Gifted** (THPT Chuyen Le Quy Don), Da Nang, Vietnam  High school Diploma- Excellent (9.2/ 10)  2010-2012:  **University of Nottingham**, Nottinghamshire, United Kingdom (2016 League Table Ranking: 25th)  Bachelor of Civil Engineering- partly finished at first class score (at 82.6%).  2015-2018:  **Management Development Institute of Singapore**, Singapore with Bsc program provided by **Northumbria University,** United Kingdom (2016 League Table Ranking: 60th)  Bachelor of Science (Hons) Computer and Network Technology. (to be completed) |
| Communication | * Proficient: English, Vietnamese * Basic: Japanese. |
| HONORS & AWARDS: | * **International Olympiad in Informatics​** :​ ​ Mentioned Prized (2009) * **Danang center for promotion of Human Resources Development**: Fully sponsored scholarship for BEng in Civil Engineering at University of Nottingham, UK. * **University of Nottingham, UK:** Engineering Highflyer 2011-2012, for engineers who have outstanding academic performance from the University. |
| Additional skill | * Pencil/ graphite drawing, Water colors and oil painting. * Piano, guitar and music theory. |
| References | Frank Brufton, Assistant Professor/Senior Admissions Tutor, Foundation Engineering and Physical Sciences.[frank.brufton@nottingham.ac.uk](mailto:frank.brufton@nottingham.ac.uk) **Hai Nguyen**, Technical Adviser, production Team leader at Kyanon Digital.  [Hai.nguyen@kyaon.digital](mailto:Hai.nguyen@kyaon.digital) |