LE DUY KdHANH (Mr)

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SUMMARY

- Nanyang Technological University graduate with Second Class Honor offering a strong academic background in computer engineering.
- Four years of working experience as software engineer in Singapore, for several start-up companies offering a deep understanding about modern frameworks such as ReactJS, EmberJS, Django, Wordpress, Odoo, MeteorJS… and many programming languages such as Python, PHP, C#, C++, Javascript, Java…
- Quick learner who is highly motivated, well organized with attention to details, successfully working in both team and self-directed settings.
- Hands-on person who is able to handle different fields, hardware and software, front end and backend.

EDUCATION

- **Nanyang Technological University, Singapore (2009-2013)**
  Bachelor of Computer Engineering
- **Phan Boi Chau High School for gifted students, Vietnam (2004-2007)**
  Specialized in Physics

AWARDS

- Silver medal in Vietnam National Physical Olympiad for High School students
- School Bursary for students with excellent academic performance

WORKING EXPERIENCE

- **Golden Equator Consulting (Aug-2015 to present)**
  - Designation: Full-stack developer
  - Involved with the entire developing process: sever setup, DNS, loadbalancers, floating IP, and programing.
  - Developed https://waach.com, http://app.goalsmapper.com, http://asiafundspace.com
  - Worked with Digital Ocean, Django framework, ReactJS, Postgres, gulp, Jira…

- **PPP Laser Clinic (Jan-2015 to Aug-2015)**
  - Designation: Full-stack developer
  - Involved with all IT stuffs: hardware installation process, software configuration, network troubleshooting, system programming
  - Maintained http://ppp.com.sg/ , http://myppp.com , http://thepppshop.com/ ,developed http://www.tryppp.com/
  - Worked with Odoo – Open ERP framework, Wordpress, Boostrap, jQuery,..
- **Anacle Private Limited company (July-2013 to Dec-2014)**
  - Designation : Software Engineer
  - Design, developing, testing, data migration and deployment of software applications
  - Applications Support and Database Administration
  - Project documentation and user training
  - Worked with C#, MSSQL and Company Framework
- **Autodesk Asia Pte – Singapore Internship (July-2011 to Feb-2012)**
  - Designation: Software engineer
  - Worked with software kits for scripting languages (Python, BetterBatch)
  - Managed database system and handled the requests from users
  - Worked with the company's Applications Management Website
  - Wrote scripts in Python and BetterBatch for special tasks/ requests

INDUSTRY PROJECTS

- **Waach** https://waach.com
- **Goalsmapper** http://app.goalsmapper.com
- **Asia Fund Space** http://asiafundspace.com/
- **Ascendas Internal Management System**
  - Rental and leasing management
  - Worked with .Net platform, C#, Windows Task Scheduler
- **NUS UTOWN Facility Booking System**
  - Facility Booking management
  - Worked with .Net, C#, Windows Service
- **Asset Tracking System Maintenance**
  - Asset management and verification
  - Handle .Net, C#, PDA devices, Barcode printer
- **Town Council Management System**
  - Developed a finance module
- **URA Facility Booking System Maintenance**
- **Singtel KC2 FTP Application**

FREELANCE PROJECTS

- **Web development**
  - Prestashop project at http://tutti.ir/
  - Reno Box: http://renobox.com.sg/
  - HireSales Representation site at http://www.hiresalesrep.com/
  - Chat function for this site http://www.friendsmatchme.com/
- **Mobile applications (Android)**
  - https://play.google.com/store/apps/details?id=jangkoo.game.shadowfiend.android
  - https://play.google.com/store/apps/details?id=rock.paper.onetwothree
  - https://play.google.com/store/apps/details?id=tinvn.news
  - Application for Gym room management
  - CAAS apps by Phonegap
- **Windows Application**
  - Craigslist scraper in C#
  - MSSQL easy edit in Window Form in C#

ACADEMIC PROJECTS

- **Final Year Project on Image Processing**
  - Worked on image segmentation, a challenge field of Image Processing
  - Implemented an Android application for segmenting images
  - Experienced on C,C++,Qt, Java and crossing platform programming
  - Familiar with Eclipse, Visual studio 2010, QtCreater
- **Public Bus System Simulation**
  - Used Java to develope a software which could simulate the bus systems
  - Worked with 2D and 3D graphics
- **Project year 2**
  - Designed and developed a robot which could move in a matrix, detect the obstacles and find the target, re-draw the map, etc …
  - Familiar with C, Assembly, Java
  - Experienced with programming for embedded systems
- **Calculator Design**
  - Designed and developed a calculator based on logic circuits (and, or, inverter…)
  - Worked with embedded system and VHDL programing

LANGUAGES

- English – fluent
- Vietnamese – native

EXTRA CURRICULAR ACTIVITIES

- School Pool Club (Represented for University to play SUNIG)
- Subcommittee of School of Computer Engineering Club
- Subcommittee of Red Cross Club
- Dancer in Chingay Festivals