Su Truong Giang LE

Curriculum Vitae

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Research Interests

I'm extremely enthusiastic in researching about Artificial Intelligence and apply it to solve problems in other topics of technologies such as Crypto-currency. Not only theory and mathematics knowledge, I spend my spare time improving my productivity and organizing my workspace.

Though I've not yet worked with any particular important research other than my graduation thesis in B.S. of Computer, I enjoy reading and learning through publications and blogs of technologies, algorithm and science.

I myself believe in the application of Artificial Intelligence in any problems of life including blockchain, moreover, the growing factor of Artificial Intelligence, Deep Learning, which will enable us to reach the unreachable threshold of artificial minds while quantum computer have not yet come to life.

Education

2013–2017 **Bachelor of Science in Computer Science**, *Vietnam National University*, Ho Chi Minh city University of Science.
Advance Program in Computer Science
Thesis Title: A File Security Application for Cloud Drive
Thesis Advisor: Dr. Tran Thai Son
Final Thesis Grade: 9/10
Overall GPA: 3.67/4

Research Experience

Bachelor Thesis **A File Security Application For Cloud Drive**, APCS, VNU UNIVERSITY OF SCIENCE, HCMC.
Proposed thesis focused on implementing device-based encryption using MAC address as unique identifiers and other device's non-unique identifiers. Moreover, the thesis consisted of designing a protocol for secondary device's authorization and backup solution for lost devices.

Employment

Oct 2017 – present **Software Engineer**, PASCALIA ASIA VIETNAM, HCMC.
Working mainly as a PHP Developer for an our-sourcing project with OZ Vision Group. Alternatively, responsible for recruiting and preparing internship program.

June 2016 – Sep 2016 **Software Engineer Intern**, ROBERT BOSCH ENGINEERING VIETNAM, HCMC.
Participated in building a web-application for internal use by visualizing occupied and available seat/meeting rooms with employees informations assigned. Was responsible for implementing new features and improving performance in the server side.

Dec 2015 – January 2016	**Senior Teaching Assistant**, America English Center, HCMC. Was responsible for managing Teaching Assistant, events and all English teacher supporting. Mainly worked with IT-related problems.

Scholarships and Awards

2017	**Excellent Graduation Awards**, APCS, VNU University of Science, HCMC. Award for excellent graded graduation
2013–2017	**Termly Scholarship**, APCS, VNU University of Science, HCMC. Scholarship was given each term if student's grade is higher than 8.0/10.0
2015	**Creative Mobile Application Contest**, Huwei Company and Vietnam Association for Information Processing, HCMC. Top 18 Applications Award
2013	**IELTS Scholarship**, ILA English Center, HCMC. Scholarship for good English and first year university student

Computer Skills

Programming Language	Java, MySQL, C++, Python, Ruby, and Javascript
IDE	Eclipse (2016), IntelliJ (early 2017), Vim (Present)
Libraries and Frameworks	Tensorflow, scikit-learn, matlib, OpenCV

Knowledge

Operating Systems	Linux, macOS
Computer Science	Algorithm and Complexity, Operating Systems, Internetworking Protocols
Software Engineering	Software Testing, Software Development Process
Data Science	Fundamental of Artificial Intelligence
Theoretical Skills	Algebra, Calculus, Basic Automata, Fundamental of Statistic and Probability
Others	Fundamental of Cryptography and Blockchain

Languages

Vietnamese	**Native language**	
English	**Advanced**	*IELTS Certificate with Overall: 7.0*

References

Dr. Tran Thai Son, .
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