# TRUNG-DUC NGUYEN

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## Summary

I am a young man, who desires to do more research and study to be a geek in Information Technology field. And I am willing to face difficulties and try my best to overcome all the obstacles.

#### **Highlights:**

- Logical thinking skills.
- I enjoy designing systems and solving algorithmic problems.
- Self-motivated with good team spirit.
- Code profiling, diagnostics, troubleshooting and performance optimization.
- A continuous learning attitude.
- Passionate about tackling challenging architectural and scalability problems.

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### Education

- University of Information Technology VNU HCMC
- Bachelor of Science in Information Technology (Rank: 1/54)
- Thesis: Object counting in static images using Deep Learning (Thesis score: 9.2/10)

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# Experience

#### Software Developer | Zalo - VNG | HCM

#### [June 2018] - [Present]

- Participate in developing and building some features for media system of Zalo group.
- Build the Livestream system.

#### Software Developer | Planet | HCM

#### [June 2017] - [June 2018]

- Build a network tool able to send custom TCP/UDP packets, designed to perform "Stress Testing"
- Participate in the development and optimization of cross-platform chat system for internal.

#### Student | MMLab-UIT | HCM

#### [June 2016] - [July 2017]

- Research about machine learning, especially in using state-of-the-art Deep Learning methods for objects counting task.

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### Skills

- Algorithms skill, Solving Problems, Competitive Programming.
- Desktop Application: Java Swing, Qt/QML.
- Web: Backend(Java, C++, Apache Thrift) Frontend(Html, Css, Javascript, Bootstrap, jQuery, Gulp, Scss, ReactJS).
- Database: SQL(MySql, Sql Server, Sqlite), NoSQL.
- Machine learning (prior experience).
- OS/System: Linux, Windows, MacOS, Nginx.
- Teamwork (ACM/ICPC team).
- Version control (GitHub, GitLab, SVN).

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# Awards

- UIT Scholarship 2015, 2016, 2017
- Consolation Prize in National Olympic Contest for IT Student 2014
- First Prize of UIT-ACM 2nd 2014
- First Prize of UIT-ACM 4th 2015
- "Students of 5 merits" by the University of Information Technology in 2016.
- Second Prize of UIT-ACM 6th 2016
- Third Prize in National Olympic Contest for IT Students 2016
- Third Prize of UIT-ACM 7th 2017