

# Duy Nguyen

Mobile: +84 985 310995  
Email: duynguyen.ori75@gmail.com  
Linkedin: Duy Nguyen  
GitHub: Duy Nguyen

## SUMMARY

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- Good knowledge about algorithms and data structures
- Research interests: Database systems, Distributed computing, Data structures

## EDUCATION

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- **The High School for Gifted Students** 2010 – 2013  
*Focused on Programming, Algorithm and Data structures*
- **University of Engineering and Technology, VNU Hanoi** 2013 – 2017  
*Bachelor of Computer Science; GPA: 3.36/4.0*
- **Sungkyunkwan University** 2020 – Present  
*Msc/PhD of Computer Science and Engineering*  
Coursework:
  - Software engineering technologies
  - Computer network security

## ACHIEVEMENTS & AWARDS

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- **Second prize in Vietnam National Olympiad in Informatics** 2012
  - Competed individually to solve 6 algorithmic problems using Pascal
  - Ranked 9th amongst thousands of contestants
- **IELTS - International English Language Testing System** 2020
  - Overall: 7.0

## EXPERIENCE

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- **Data Intensive Computing Laboratory** 2020 - Present  
*Graduate Research Assistant*
  - Adviser: Professor Beomseok Nam
- **CIC Data** 2020  
*DevOps Engineer*
- **Worldquant LLC** 2017 - 2020  
*Software Engineer*

## SKILLS

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- Languages: **Python, C/C++, Javascript**
- Libraries and Tools: **MySQL, SQLite, ReactJS, Thrift, Protobuf**

## REFERENCES

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- **Associate Professor Phan Xuan Hieu**
  - Vice Dean of Faculty of Information and Technology, VNU-UET
  - Email: hieupx@vnu.edu.vn