Duy Nguyen

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SUMMARY

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

EDUCATION

- **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; GPA: 4.25/4.5
  Coursework:
  - Software engineering technologies - A+
  - Computer network security - A

ACHIEVEMENTS & AWARDS

- **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

- **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

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

REFERENCES

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

I certify this CV is accurate and complete – January 12, 2021