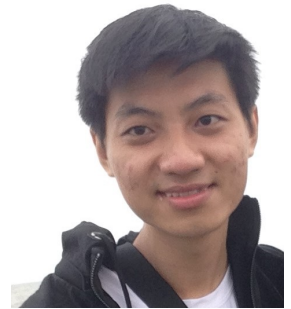


DUC-TAN LAM | RESUME



- » **Status:** 3rd year Student, Faculty of Computer Science, HCMC University of Science
- » **Skills:** Python, C++, Java, Bash, SQL, R, Linux
- » **Interests:** Data Analysis, Data Visualization, Statistics, Blockchain
- » **Activities:** Football, ESport, Reading, Music
- » **Contact:** lamductan@gmail.com - +84 868 449 605
- » **Github:** <https://github.com/lamductan>

»»» Summary

3rd-year Undergraduate student in computer science. Passion in programming language, mathematics, problem-solving skills with strong effort in resolve problems. Have experience in working in a team and successfully completing a project.

»»» Experience

'2017/12 - now **Research, Developer**

- » Image processing with Sentinel-1 images
- » Data analysis with EMDAT - a disaster database

'2018/05
-2018/08 **Developer**

UTS

- » Java developer intern

»»» Education

2015 - now **Bachelor's Degree, Computer Science**

University of Science

- » **Some useful courses:** Machine Learning, Calculus, Linear Algebra, Computer Vision, Data Mining, Database, Probability and Statistics, The Basics of Artificial Intelligence, Object-Oriented Programming, Research Method, Introduction to Cryptography...

Some academic projects

- » **SVG Project:** A project for converting a SVG file to a drawn console, using object-oriented methods, two graphical libraries: GDI+ and CImg, and Rapid XML Project
- » **Heatmap Project:** A web service for visualizing data with their geo location.

Awards

- » **ACM-ICPC:** Honor prize - 2017 Vietnam ACM-ICPC National Contest

»»» Strength

- **Mathematics:** Recently participated in National Mathematics Olympiads for high school students. High score in math course in university.
- **English:** Worked with and researched on many English documents from the first year in university.
- **Teamwork skill:** Almost all projects at university require teamwork. Have experience in using github for managing group projects.