

# NGUYEN PHAN ANH

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Sex: Male | Date of birth: 25 Feb 2002 | Nationality: Vietnamese

## EDUCATION & TRAINING

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**Bachelor's in Mathematics and Informatics**

**October 2020 – April 2025**

*Hanoi University of Science and Technology (HUST)*

*Hanoi, Vietnam*

**GPA: 3.6/4.0 (Ranking top 5% based on graduate)**

**Fundamental knowledge in** Advanced Mathematics, System Analysis and Design, Data Structures and Algorithms, Database, Probability and Statistics, Programming

**Bachelor's Thesis:** Application of the RFM Model in Customer Analysis for the Banking Sector

- Applied RFM model to segment and analyze banking customers
- Processed and analyzed data using Python
- Derived insights to support customer management and marketing decisions

## AWARDS & HONORS

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- **Student of 5 Good Merits**, Hanoi City level  
(*Academic years 2021-2022, 2022 – 2023*)
- **Study Encouragement Scholarship**, 2<sup>nd</sup> semester (*Academic year 2021-2022*)
- **Principal's Certificate of Merit** for having outstanding contributions  
to university activities (*Academic years 2020-2021, 2021-2022, 2022-2023*)

## PRACTICAL EXPERIENCE

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**R&D Intern (Data Engineering Focus)**

**March 2024 – May 2024**

*Financial Software Solutions - FSS JSC*

*Hanoi, Vietnam*

- Built and maintained data extraction jobs to collect transactional and operational data from banking systems
- Processed, cleaned, and integrated data into structured data warehouse schemas
- Used SQL to query and transform data during extraction and integration processes
- Worked with large-scale banking datasets to support data consolidation and internal reporting
- Collaborated with technical team members to ensure data accuracy, consistency, and reliability

## ENGLISH PROFICIENCY

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|---|---------------|
| • TOEIC (Listening and Reading) 980/990 | February 2025 |
| • TOEIC (Listening and Reading) 990/990 | August 2022   |
| • IELTS (Academic) 7.5/9.0 Overall      | June 2020     |

## TECHNICAL & DATA SKILLS

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- Programming: Python, C/C#
- Data management and databases: Microsoft Excel, SQL Server
- Technical documentation: Microsoft Word, LaTeX
- Google Data Analytics Certificate

## LEADERSHIP EXPERIENCE

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**President – iCTSV System Deployment Support Team      January 2023 – January 2024**

*(Student organization under the Student Affairs Office, HUST)*

- Led a student club of 70+ members, supporting the organization of university-wide events, including orientation programs and job fairs
- Planned schedules, assigned tasks, and managed project timelines and budgets to ensure the efficient execution of club activities
- Worked closely with club members and university staff to ensure smooth communication, effective teamwork, and the successful delivery of events
- Progressed from a member to President through sustained contributions and leadership responsibilities