Nam Nguyen Hai

Curriculum Vitae

"Faith sees a beautiful blossom in a bulb" - William Arthur Ward

Personal Information

Date of Birth Nov 25th, 1993

Gender Male

Nationality Viet Nam

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Education

2008–Present Bachelor of Computer Science, School of Information and Communication Technology, Hanoi University of Science and Technology, Hanoi.

Class ICT56 – ICT Program: program for Gifted Students; the curriculum is conducted in **English**.

CPA: 3.16 - Grade: Distinction Highest GPA: 3.41

2008–2011 High School Education, Tran Nhan Tong High School, Hanoi.

Average Point: $8.9/10 - 1^{st}$ rank in the school.

2003–2008 Secondary School Education, Le Quy Don Secondary School, Hoa Binh City.

Achievements & Honors

- 9/2014 **Certificate of Achievement,** *JENESYS 2.0 Project a Youth Exchange Programme,* Japan International Coorporation Center (JICE), Japan.
- 1/2014 **Certificate of Achievement,** *Go Green in the City 2014 Contest,* Hanoi University Of Science and Technology, Hanoi.

Proposed idea: Smart energy distribution system.

- 2012, 2013 **University Scholarship,** for excellent achievement in academic year: 2011–2012, 2012–2013, Hanoi University Of Science and Technology, Hanoi.
 - 2011 **Passed 2011 National University Entrance Examination,** *Ministry of Education and Training.*
 - o Eligible for Hanoi University of Science and Technology, Group A Exam (Math, Physics, Chemistry), Total point: 24.5/30.
 - o Eligible for Hanoi Medical University, Group B Exam (Math, Chemistry, Biology), Total point: 24.5/30.

 2010 **2nd and 3rd place awards in Maths and Chemistry categories,** Regional Olympic Contest, 3-District Group (Hai Ba Trung, Dong Da, Hoan Kiem). Level of recognition: Regional.

Certificate of Achievement, in recognition for outstanding contribution to Youth Communist activities, Tran Nhan Tong High School. Level of recognition: Regional.

2009 **1**st place award in Maths and 2nd place awards for Chemistry and Biology, *Tran Nhan Tong High School Olympic Contest*, Tran Nhan Tong High School. Level of recognition: School.

1st place award, "Hanoi's Feeling" Contest, Tran Nhan Tong High School.

Winning article: "Thu Hanoi". Level of recognition: City.

Experience

Vocational

- 11/2013- **Developer,** *Bkav Corporation,* Hanoi.
- 11/2014 Working as a part-time developer. Detail:
 - o Learned about internet security and did research on Tokens (A personal authority device)
 - o Project: Building a digital Token management product called eToken beta version. Finished.
 - 2013 Summer Intern, Onsoft JSC., Hanoi.
 - o Project: Making a commercial website using ASP.NET. Finished.

Research

- 11/2014 **Participant,** *ICTCC 2014 (International Conference on Nature of Computation and Communication)*, Ho Chi Minh City.
 - o Research: Maximizing The Lifetime Of Wireless Sensor Networks With The Base Station Location.
- 2014—Present **Research group**, Hanoi University of Science and Technology, Hanoi.
 - o Research: Optimizing the base station location of WSNs with respect to different definitions of "the centroid".

Extracurricular Activities

- 12/2014 **Group leader,** *English Skype Community*, Vietnam.
 - O Role: Teach English publicly and voluntarily for a group of young people on Skype.
- 11/2014 **Volunteer,** *SOICT 2014 Symposium* and *iiWAS 2014 Conference*, Hanoi University of Science and Technology, Hanoi.
- 9/2014 Jenesyst, JENESYS 2.0 Project a Youth Exchange Programme, Nagoya, Japan.
- 2014–Present **Deputy Secretary,** HoChiMinh Communist Youth Union of Class ICT56, Hanoi University of Science and Technology, Hanoi.

Blood donors, National Hematology Institute, Hanoi.

Member, Social Link Club, Language Link Vietnam.

2013–2014 Class Monitor, Hanoi University of Science and Technology, Hanoi, Class ICT-56.

Co-Founder, Infinite Subteam.

- O Role: Timing and translating subtitles, keep promoting for the subteam.
- O In sign with ZingTV for supplying "The Voice UK" subtitles.

Member, 17/8 Volunteer Team, some events held:

o Visited & gave gifts to elders in Phu Dong nursing home, Gia Lam Commune, Hanoi.

o Visited & gave gifts to cancer patients in K Hospital, Hanoi.

2012–2014 Private tutor, responsible for Maths & Chemistry, for 9th grade students.

2011 VPT Guide Team, Vuaphapthuat Forum, Go4rum, VTC Corporation.

O Role: Manage responsible areas in the forum, contribute on building in-game events, answer gamers' questions.

2009 Certificate of Achievement, 3-month Soft Skill Course, FPT University.

Skills & Background Knowledge

Computer skills

Basic Javascript/Jquery, Assembly

Intermediate PASCAL, JAVA, Linux, Photoshop

Advanced Microsoft Office, Microsoft Windows, HTML, CSS, C/C++

Communication skills

Have a good ability in ideas presentation/explanation.

Very good team-work skills.

Friendly, sociable.

Ability to bear under high pressure of tasks.

Languages

Vietnamese Mothertongue

English Intermediate Fluent in communicative and academic aspect

HUST Institutional TOEIC: 570/990 (8/2013)

French Basic Words and phrases only

Japanese Basic Basic words and phrases only

Interests

- Music & Cooking
- Science Related Documentaries
- American Sign Language

- Photograph
- Social Activities