

PERSONAL INFORMATION

HIEN NGOC NGUYEN



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Sex Male | Date of birth 16/07/1991 | Nationality Vietnamese

STUDIES APPLIED FOR

Master Courses in Vision & Robotics

EDUCATION AND TRAINING

From 09/2009 to 09/2013

Bachelor's Degree

EQF Level: 6

Honours Program, Faculty of Information Technology, University of Science, Vietnam National University – Ho Chi Minh city

227, Nguyen Van Cu Street, District 5, Ho Chi Minh City, Vietnam

Tel: (+84) 83 83 50 096

- Thesis score: 9.5/10, GPA: 8.76/10
- Top 3% of the intake 2009

- Software Engineering
- Mobile Multimedia
- Image Processing and Computer Vision
- Artificial Intelligence
- Algorithms and Complexity
- Soft Skills

From 09/2006 to 09/2009

High School Diploma

EQF Level: 4/2-4

Tran Hung Dao High School

Phan Thiet City, Binh Thuan Province, Vietnam

- Math
- English
- Informatics

PERSONAL SKILLS

Mother tongue

Vietnamese

Other language

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	

English

TOEIC: 795/990, Test Date: 2013/08/23, Valid Until: 2015/08/23

Job-related skills

- Machine Learning and Computer Vision gained from the undergraduate courses
- Skills to master advanced technologies gained from the undergraduate courses in software engineering
- Problem solving skills gained through academic contests (ACM-ICPC, Olympiad in Informatics for Students)

- Computer skills
- master in C, C++, .NET framework, Java
 - master in iOS, Android, Windows Phone
 - proficient in PHP, ASP.NET
 - proficient in Microsoft Office tools
 - proficient in Android, Windows Phone
 - proficient in OpenCV, EmguCV, Matlab

WORK EXPERIENCE

7/2011-11/2013 Mobile Developer

Freelancer in Odesk

- SchoolNoteScan - Scan highlight text on iPhone and Android
- Instatus - A creative editor making gorgeous photos for iPhone
- Moon Dog Trivia - A trivia game on iPhone
- Drink App - An drink order application on iPhone, Android and Window Phone

7/2011-11/2013 Research Assistant

Intelligent & integrated system research group

- Research and develop interactive face labeling system in real time videos

ADDITIONAL INFORMATION

Publications

- Hai-Trieu Nguyen, Ngoc-Hien Nguyen, Thang Ba Dinh, and Tien Ba Dinh: "Interactive Face Labeling System in Real-World Videos". Best Paper Award in The 13th International Conference on Computational Science and Its Applications (ICCSA 2013).

Honours and awards

- Best Paper Award & Certificate in The 13th International Conference on Computational Science and Its Applications (ICCSA 2013)
- Ho Chi Minh Information and Communication Technology 2012 Award for excellent students
- Third Prize in ACM-ICPC National Programming Contest at Can Tho, Vietnam in 2011
- Second Prize, Olympiad Student National Programming Contest 2011
- Pony Chung scholarship 2012
- Third Prize, Olympiad Student Programming Contest University of Science 2010.
- Third Prize, ACM-ICPC Programming Contest University of Science 2010.
- Honourable Mention in ACM-ICPC regional programming contest at Hanoi Site, Vietnam in 2010
- First Prize Fun Informatics Contest of University of Science in 2009

Projects

- Interactive Face Labeling System in Real-World Videos
- Human Detection on Image using HOG feature
- Traffic Signs Detection on Image using SIFT feature
- Social Network Website on ASP.net framework
- Clothes Shop Online on Java using Spring framework
- Car Racing 3D using XNA framework
- Aircraft Fighting 3D on Window Phone
- SchoolNoteScan - Scan highlight text on iPhone and Android
- Instatus - A creative editor making gorgeous photos for iPhone
- Moon Dog Trivia - A trivia game on iPhone
- Drink App - An drink order application on iPhone, Android and Window Phone
- Uplo - Community of images sharing on iPhone

Reference

Tien-Ba Dinh, Ph.D.
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