

Behnam Alizadehashrafi

81310, 301 01, C04, FGHT, UTM, Skudai, Johor •+60196358517• behnam@UTM.my

SUMMARY OF QUALIFICATIONS

- Over 14 years of teaching and lecturing experience
- Strong background in computer (AI&R), Geoinformatics and Photogrammetry, 3D city Modeling and texturing based on Dynamic Pulse Function
- Proven skills in programming and GIS
- Professional communication skills include fluency in English, Persian and Turkey
- Recent graduate of PhD in Geoinformatics (May 2012)
- Computer skills include: C, C++, Pascal, Clips, MATLAB, JavaScript, Visual Basic, MySQL, php and phpmyadmin, Joomla, VRML, X3D, HTML, XML, DHTML and CityGML

PROFESSIONAL EXPERIENCE

Senior Lecture in University Technology Malaysia (UTM) 1st of Feb 2013 till now

- Spatial Analysis

Part time Lecture in UTM Feb 2012 - Jul 2012

- Databases
- Web based GIS

Teaching Assistant and researcher in 3D GIS Lab (UTM) Jul 2009 -Dec 2011

- DTM for GIS
- Microwave Remote Sensing
- Advanced Spatial data Management
- Principles of GIS

Programmer in MoNa3D project HFT-Stuttgart Sep 2007 – Mar 2008
Stuttgart University of Applied science, Stuttgart, Baden-Württemberg, Germany

Network Administrator, computer group team leader and Lecturer in Industrial Management Institute of Azarbyjan Sep 2003 – Sep 2006

- Concepts of modern information system technology for EMBA Program
- Principle of information systems application
- Comprehensive project
- Computer programming with c++
- Fundamental concepts of computing
- Programming and database management for NCC Qualification in English
- MS-Access
- MS-Excel
- Introduction to internet

Lecturer in Azad University

Jan 2001 – Jun 2004

- Introduction to Operating system
- Database, Principles of database designing
- Elementary programming, Advanced programming I &II, Programming project
- Introduction to internet, Principles of Network systems, Computer networks
- Image processing
- Computer site
- Compiler designing
- Data structure
- Computer graphics
- Machine languages
- Introduction to internet and computer hardware
- Statistics & mathematics software

Part time Lecturer in IBM for 1750hours (DPI an Iran IBM branch) Jul 2000- Aug 2004

- Computer fundamentals and MS. DOS operating system, windows 9x(fundamental & advanced)
- Microsoft A+ or Hardware course

EDUCATION

PhD in Geoinformatics from UTM

Dec 2008- May 2012

Faculty of Geoinformation and Real State, Johor Bahru, Johor

M.Sc. in Photogrammetry and Geoinformatics

Sep 2006- Mar 2008

Stuttgart University of Applied Science, Stuttgart, Baden-Württemberg, Germany

M.Sc. in Computer Engineering (AI&R)

Sep 1999- Mar 2002

Tehran Science and Research AZAD University, Tehran, Iran

B.Sc. in Applied Mathematics

Jan 1994- Feb 1999

SHAHED University, Tehran, Iran

PUBLICATIONS

- ISPRS Springer book chapters, proceedings, conference papers (13)

AWARDS

- INATEX 2009 Gold Medal
- MTE2010 Gold Medal along with the best award
- Malaysian International Scholarship from Ministry of Higher Education (MIS)

REFERENCES

- Available Upon Request