

C. V.

Name

Ibrahim Khalil Barhoom

General

Date of Birth: 28.06.1978

Address: Palestine, khan younis Governorates, Hamad City

Information

E-mail: i.barhoom@gu.edu.ps

Education

B. sc. Higher Technical, Diploma (qualification Engineer), 5 years

Years of studies: 1997-2002

Specialty: Automated systems of information processing and management

Preparation and defence of the diploma thesis: "The development of a Web- site for Palestinians in Russia"

Educational Institution: Chemical Technological University after

D. Mendeleev, Novomoskovk Branch

Faculty: Cybernetics

Higher Education

M. sc. and Ph. D.

Years of studies: 2002-2009

Theme of Dissertation: "WORKING OUT OF THE INTELLECTUAL AUTTOMATED SYSTEM OF ECOLOGICAL MONITORING AND MANAGEMENT OF DEGREE OF POLLUTION OF ATMOSPHERIC AIR WITH REMOTE ACCESS "

Educational Institution: Chemical Technological University after

D. Mendeleev, Novomoskovk Branch

Experience

2007-2009

Teaching of the Department "Cybernetics" subjects "system modeling" and "principles of construction of information automated system"

Taking active part in scientific conference, conducted in higher education institutions of Russian Federation

Taking part in publication of collective monograph "Modern Information Technologies in Automated System of Ecologic Monitoring of Free Air "

2010

Lecturer at The Faculty of IT in Al-Quds Open University in rafah (part time)

2010-up to now

Dean of the Faculty of Computer Science and Information Technology - GAZA University.

Work Description:

teaching the following courses:

- Topics in CIS "Information retrieval"
- Principles of information security
- Operating System
- Introduction to programming
- Computer Science 1
- Perceptual principle for digital environment
- Software Engineering

- Information System Technology
- AI(artificial intelligence)
- expert system
- Calculus I, II
- discrete math
- Computer Ethics
- Design algorithms
- Human - computer interaction
- Survey of computer graphics
- Neural networks
- ❖ (2010 – 2012)I worked as a member of the Quality Unit at the University of Gaza
- ❖ (2012 – 2014) I worked as administrator of the Quality Unit at the University of Gaza

Professional Skills

Computer Skills: Advanced user

Software professional knowledge of: MS Windows 98/2000/XP/Vista; MS Word, Excel, Outlook, PowerPoint; systems of the artificial intellect, analyst of experts systems and The knowledge base and a database etc.

Professional knowledge of languages: Arabic, English and Russian

Personal Features

Purposeful

Sociable

Punctual

Able to work in a team

Able to supervise a project and to lead a team

Positive thinking

Additional Information

Driver's License: Category B

References:

1. Academician Dmitry P. Vent, Rector of Chemical Technological University after D. Mendeleev, Novomoskovk Branch
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2. Ph. D., senior lecturer Volkov Vladislav Yurevich
Phones: 007-910-9479838