

Abdulrahman Almutairi

P.O.Box 290647, Riyadh 11362, Saudi Arabia

Tel: +966557660312

e-mail: amutairi@gmail.com

OBJECTIVE

I wish to pursue research leading to the Ph.D. degree from a prestigious institution.

EDUCATION

Purdue University, West Lafayette, IN

M.A. in Electrical and Computer Engineering *2005 – present*

Major areas of interest: Computer Networks Multimedia Networks.

King Saud University, Riyadh, Saudi Arabia

B.A. Honors in Computer Engineering *1998 – 2003*

Final project: "IPSec and it's application in VPN network"

GPA: 3.6/4.0

AWARDS

- Ministry of High Education Scholarship for PhD Degree *2004*
- Second Honor Degree, King Saud University *2003*
- Dean's List *2000 – 2003*

TEACHING & WORKING EXPERIENCE

Maintenance Engineer, Saudi ARAMCO, Dhahran, Saudi Arabia *2002*

Summer Job as Intrusion and Detection System (IDS) Engineer.

System Engineer, King Faisl Specialist Hospital, Riyadh, Saudi Arabia *2003 - 2004*

Developing and maintaining Clinic Information System (ICS)

Teacher Assistant, King Saud University, Riyadh, Saudi Arabia *2004-2005*

- Control System.
- Communication and Signal Processing.
- Network protocols.
- Computer Architecture.

POSTGRADUATE COURSE WORK:

Computer Engineering

Computer Models and Methods, Computer Architecture, Introduction to Data Management, Multimedia Systems

Communication and Control

Random Variables, Optimization

Math and Statistics

Linear Algebra, Mathematical Statistics

PROJECTS:

Computer Networking

"Fairness and Incentive-base systems for Wireless Mesh Networks"

Computer Architecture

"Comparison Study of Data Cache Prefetching Techniques"

Multimedia Systems

"Quality of Service Routing With Resource Allocation"

LANGUAGES

- Arabic – native language
- English – speak fluently and read/write with high proficiency

MEMBERSHIPS

- Student member of IEEE.

REFERENCE

- **Prof. Arif Ghafoor**
Purdue University
School of Electrical and Computer Engineering
Electrical Engineering Building
465 Northwestern Ave.
West Lafayette, Indiana 47907-2035
ghafoor@ecn.purdue.edu