

# Mohsen Rezvani

## M. Sc. in Computer Science

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Department of Network Security,  
Sharif Secureware Co,  
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### Personal Data

- **Name:** Mohsen Rezvani
- **Date of Birth:** 11<sup>th</sup> Sep 1977
- **Marital Status:** Married

### Fields of Expertise

- Network Security (Consultation, Technical)
- Information Security Management Standards(BS7799, ISO17799,TR 13335)
- Developing Security Policy, Guidelines and Procedures
- Developed security architecture and implementation plan
- Cryptography and PKI solutions
- OO analysis and design (RUP methodology), UML
- C, C++, VC++, C++ Builder, SQL and Shell programming in Linux
- Java Applet and Application Programming
- Expert in Linux programming and administration

### Professional Experience

2002 –Now                      Sharif Secureware Co.                      Tehran, Iran

#### **Network Security Department                      Technical Manager**

- Analysis, Design and Implementing of Firewall Product
- Analysis, Design and Implementing of Web Filtering Products
- Analysis, Design and Implementing of CA and PKI based Solutions
- Security Consultant of Telecommunication Company of Tehran
- Security Consultant of Ministry of Agricultural Jihad
- Security Consultant of Aerospace Industries Organization
- Security Consultant of National Organization for Civil Registration of Iran
- Security Consultant of Mellat Bank
- Security Consultant of Raja Passenger Trains Company

2000 – 2002

#### **Sharif University of Technology – Department of Computer Engineering – Network Security Lab.**

- Analysis, Design and Implementing of Network Security Software

1998 –1999

Payam-Pardaz Co.

Tehran, Iran

#### **Hardware Department**

- Design of Hardware Devices and Drivers

### Education

1995-1999

Amir-Kabir University of Technology

Tehran, Iran

- B. Sc. Computer Engineering (Software)

1999-2001

Sharif University of Technology

Tehran, Iran

- M. Sc., Computer Engineering (Software)

#### **Awards**

Honor Student in B. Sc.

#### **Courses Taught**

- **DataBase Systems**, postgraduate, Khajeh-Nasir-Toosi University of Technology, Fall 2005
- **Data Structures and Algorithms**, postgraduate, Malek-Ashtar University of Technology, Spring 2005
- **DataBase Systems**, postgraduate, Malek-Ashtar University of Technology, Spring 2005
- **DataBase Systems**, postgraduate, Khajeh-Nasir-Toosi University of Technology, Fall 2004
- **DataBase Systems**, postgraduate, Khajeh-Nasir-Toosi University of Technology, Fall 2002
- **DataBase Systems**, postgraduate, Khajeh-Nasir-Toosi University of Technology, Fall 2001
- **Structure Programming with Pascal**, undergraduate, Sharif University of Technology, Fall 2000

#### **Teacher Assistant**

- **Network Security**, Postgraduate, Department of Computer Engineering, Sharif University of Technology, Fall 2003
- **Advanced Database Systems**, Postgraduate, Department of Computer Engineering, Sharif University of Technology, Fall 2001
- **Systems and Networks Security**, Postgraduate, Department of Electrical Engineering, Sharif University of Technology, Spring 2002

#### **Publications & Researches**

[1] Jalili, R. and Rezvani, M. "High Level Security Policy Specification in Firewalls", Proceedings Of 1st EurAsian Conference on Advances in Information and Communication Technology, EurAsia-ICT 2002, Shiraz (Iran), October 29-31, 2002, Published in Lecture Notes in Computer Science by Springer Verlag.

[2] Rezvani, M. and Jalili, R., "Analysis and Verification of Security Policy in Firewalls" for the Seventh Annual Iranian Computer Society Conference (ICSC'2002), Iran Telecommunication Center, 2002.

[3] Jalili, R. and Rezvani, M. "High Level Security Policy Specification in Firewalls", Proceedings of the First Iranian Cryptography Conference, Imam Hossein University, Tehran, Iran, October 2001.

[4] Rezvani, M., "High Level Security Policy Specification in Firewalls", M.Sc. Thesis, Department of Computer Engineering, Sharif University of Technology, September 2001.

[5] Rezvani, M, "A Formal Syntax and Semantics for Programming Languages", Term Paper, Department of Computer Engineering, Sharif University of Technology, June 2001.

[6] Rezvani, M, "Design and Implementing a Computerized Book for Internet Education", B.Sc. Thesis, Department of Computer Engineering, Amir-Kabir University of Technology, September 1999.