

Omid Karami

Date of Birth: 21 Sept 1984
Nationality: Iranian
Languages: Persian/Farsi (native), English
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Fields of Expertise in Information Technology

- Information Technology Manager
- Network Technical Consultant
- Network Design and Analysis
- Network Troubleshoot and Maintenance
- Project Control Management (ORACLE Primavera, Microsoft Project)
- Project Management Professional
- .net Framework Programming
- Microsoft Team Foundation Server
- Microsoft SQL Server
- Microsoft SharePoint

Professional Experience

(2017) **The Institute for Research in Fundamental Sciences** Tehran IRAN ([website](#))
Network Associate

(2014) **Iran Telecom Research Center** Tehran IRAN ([website](#))
Research Assistant in Information Technology Faculty (Multimedia Systems Group)

Project:

Design Content Delivery Networks (CDN) and Optimization Network Bandwidth for Telecommunication Infrastructure Company.

(2010 – 2014) **Sisakht Consulting Engineers** Tehran IRAN ([website](#))

- Head of Control Project Management
- ERP Project Manager
- Project Management Planning and Control, EPC Project Management
- IT Manager
- Implementation of Backup System
- Designed and Implemented of Network, Wireless WAN, Internet and Server Hardware

(2006 – 2010) **Ghulamchi Foundation of Scientific and Educational** Tehran IRAN ([website](#))

- System Analysis and Design, Implementation and Development of Kanoon's website
- IT Infrastructure Specialist
- Implementation of Computer Hardware Identification and Network's Configuration Project
- Designed and Implemented of Network
- Designed and Implemented of Wireless Networks between Agencies
- Designed and Implemented of Video Conference System

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| | <p>(2002 – 2004) Sepehr Rayaneh Tehran Tehran IRAN</p> <ul style="list-style-type: none"> • Network Administrator • Design and Implementation of Authentication System • Design and Implementation of Accounting System • Design and Implementation of Network (LAN, Wireless WAN) |
| <p>Education</p> | <p>Master of Science (M.Sc.) Information Technology, Computer Networks and Communications</p> <p>Sharif University of Technology - International Campus (Ranked 1st in the Middle East, 6th in Asia, and 27th in the world) Thesis: A Content Replication Approach in Content Delivery Networks for Video-on-Demand Applications (Supervisor: Dr. B. Akbari) http://www.modares.ac.ir/en/Schools/ece/academic-staff/~b.akbari</p> <p>Bachelor of Science (BSCE)</p> <p>Computer Hardware Engineering</p> <p>Technology Institute of Higher Education Thesis: Design and Development University's Website.</p> |
| <p>Objective and Interests</p> | <ul style="list-style-type: none"> • Research and Design in Information Technology, Content Delivery Networks and Multimedia Networks, Big Data Analytic, Video-On-Demand Application, Cloud Computing and Cloud Storage and Genetic Algorithm. • Diving, Mountaineering and Skiing. Adventurer and Active. |
| <p>Fields of Expertise in Sport</p> | <ul style="list-style-type: none"> • PADI Advance Open Water Certificate • 5 Years Diving Experience • 15 Years Mountaineering Experience • 10 Years Mountain Skiing • Ascend Damavand Peak (5610 m) • Ascend Sabalan Peak (4810 m) • Ascend Many Peaks above 4000 m • Surfing Workshop Certificate in Chabahar IRAN |