ABDUL RAHMAN HOURANI

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PROFESSIONAL OBJECTIVE

I am a skilled and dedicated engineer/technician who is seeking a full-time position that will utilize my technical expertise and years of experience providing expert solutions involving low-current /low-voltage circuits. My experience providing complex custom solutions extends from project planning/management to system support and maintenance.

EDUCATION

University of Damascus, Syria Bachelor of Science, Electronic Engineering

May 1988

EXPERIENCE

Technical Engineering Group (TEG) Senior Electronics Engineer, Partner

1996 - 2013

Responsible for business development, project success and team supervision across a large regional practice installing and supporting electronic systems (Fire, Safety, Central Satellite, Public Address, CCTV, Wired/wireless Networks) for large commercial and residential clients.

- Conducted personalized client consultations to develop solutions, explain various technical options and discuss cost saving options.
- Implemented state of the art procedures and equipment services within my region
- Facilitated and supported other regional offices and provided management assistance to both established and newly opened offices
- Delivered general and specialized technical support to the entire client base across a wide range of products and services
- Partnered with industry experts to deliver team building, motivational, and skill-set seminars to enhance staff expertise, office efficiency, and group profitability.
- Provided recurring training to technicians spanning many of the above technical subjects.

Self-Employed 1992 - 1996

Consulting Electronics Engineer

Responding to an acute shortage in the market, established an independent expert services consultancy in the areas of MATV installations, while also designing a full line of RF Modules.

Syrian Arab Television and Radio Broadcasting Commission (SATRBC)

Designed and implemented a noise cancellation system using cross-modulation techniques. Over 40 high-rise buildings were serviced by one central antenna.

Sheraton Meredian, Mashta Al-Helou Resort & Spa, Syria

As a sub-contractor to Almouati BOUYER Company, designed and installed a Head End & PA System, as well as fire protection systems for all main buildings and supply depots.

Multiple Custom Commercial and Residential Projects

Closed circuit audio-visual showroom systems for Sony, JBL, HARMAN, other retailers

- Surveillance / intercom / alarm / SMARTV systems for high-end jewellers and electronics retailers
- Private music studio sound isolation systems using Real Time Analyzers
- BGM/paging systems for multiple hospitals, restaurants and hotels
- Automated gate and door systems for securing commercial and residential properties

Karesly Company 1986 - 1992

Project Manager

Managed teams of specialized technicians in the design, installation and support of electronic systems for large clients including hospitals, banks, long term care facilities, hotels/resorts, private and public properties.

- Responsible for designing and installing full conference audio/video systems, including soundproofing, acoustic tuning and full studio analytics using RTL (Real Time Analyzer) and other specialized equipment.
- Managed large projects with direct-contract and sub-contract teams including design and installation of Public Address systems for Mashta Alhelw Resort, Meridian Hotels, Regency Park Hotels and Sheraton Hotels

Certified Technician & Approved Dealer:

Crown, Shure, Bose, BeyerDynamic, JBL, TOA, DAS, JAMO, Bang & Olufsen, Infinity, Harman International, Carver, McIintosh, Turbo Sound, AKG, Sony, LG, Samsung, Panasonic, TASCAM

Security Systems:

DSC, SCANTRONIC, APPOLO, PREMIER, C. TECH, PARADOX

Communication Systems:

FUBA Communication and FRACARRO RADIOINDUSTRIE, WISI, SPAUN, TELEVES

Other:

Excellent communication and interpersonal skills, Strong team work and leadership skills, self-motivated, adaptable, creative problem solver. TDSB Enhanced Engineering Language Training certificate holder (English).