

# TAFAZAL CHAUDHRY

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I am searching for a new leadership/senior management position in E&I, Power & Energy, Building Infrastructure or engineering R&D industry. I am a highly skilled and innovative engineer. I can manage globally dispersed operational teams of field engineers and technicians to provide superior engineering/consulting services to clients; develop & maintain budget plan in line with financial goals; monitor performance of various teams; create proposals for new sales/service projects to ensure consistent growth of the business; and create concise reports for communication within leadership team.

## EXPERIENCE

Feb-2011 – Present Date

**Global Technical Manager & Customer Support Manager, HONEYWELL, MELBOURNE, AUSTRALIA**

I lead and support many teams of fire safety engineers located in multiple offices across several countries around the world. I am a central manager located in the head office who is responsible for monitoring troubled projects, co-ordinate and communicate with various corporate functions on behalf of clients, provide consultation on new sales projects, provide resolution to on-going issues, implement & propose technical solutions for clients, and ensure customer satisfaction.

Feb-2006 – Jan-2011

**Project Manager, XTRALIS, HONEYWELL, MELBOURNE, AUSTRALIA**

I am a PMP certified Project Manager. I have completed several fire safety product development projects. I have headed fire safety product approvals and compliance projects as a project manager. I am technical expert on commercial fire engineering products and services. I have managed multi-disciplinary teams including Electronics, Test, Mechanical, Firmware, Software, Operations, Sales, Marketing, Logistics, Manufacturing, & Field Engineers.

Feb-2002 – Jan-2006

**Senior Firmware Engineer, VISION SYSTEMS, HONEYWELL, MELBOURNE, AUSTRALIA**

I have developed embedded software for VESDA fire safety products and ancillary devices.

Aug-2000 – Jan-2002

**Senior Test Engineer, MASTECH ASIA PACIFIC, HONEYWELL, MELBOURNE, AUSTRALIA**

I have tested and approved various Smoke Detectors, Fire Panels and PC Software.

Nov-1999 – Aug-2000

**System Analyst, XAVOR CORPORATION, LAHORE, PAKISTAN**

I developed Visual C++ based Web Applications. I designed websites in PHP and MySQL

Aug-1994 – Oct-1999

**Senior Electronics Engineer, KRL, ISLAMABAD, PAKISTAN**

I have designed & developed Electronics circuits and microcontroller-based systems.

## EDUCATION

Dec 2015

**MSc. Building Fire Safety & Risk Engineering, VICTORIA UNIVERSITY, AUSTRALIA**

Jul 1994

**BSc. Electronics Engineering, NOTTINGHAM UNIVERSITY, UK**

May 2009

**Finance for non-Finance Managers, AUSTRALIAN INSTITUTE OF MANAGEMENT AUSTRALIA**

Oct 2006

**Project Management training & PMP Certification, AIMS AUSTRALIA & PMI**

## PUBLICATIONS

Aug 2017

**Method of Identifying Burning Material from its Smoke using Attenuation of Light, FIRE JOURNAL**

Apr 1999

**Real-Time 2D Position Determination of a Moving Object Emitting IR Radiation. 39th Annual Convention, THE INSTITUTION OF ENGINEERS PAKISTAN**