

# Profile: Shareef Khan

## Training Manager/Welding Inspector

Shareef is a WTIA certified welding inspector with 35 years of engineering industry experience in fabrication, welding, supervision, quality assurance and control

Heading up the new testing facility, Shareef delivers higher quality tradesmen tested to client requirements and offers expertise in weld procedures, quality assurance & control.



ENGINEERING  
RESOURCES

M 0410 311 566 P 9707 5333 F 9707 5344  
E [shareef@busicom-solutions.com.au](mailto:shareef@busicom-solutions.com.au)  
A Unit 18, 20-22 St Albans Rd,  
Kingsgrove NSW 2208  
W [www.busicom-solutions.com.au](http://www.busicom-solutions.com.au)

## International Experience

- 1976 – 1981 Apprenticeship Boilermaker/Welder
- 1981 - 1982 Boiler Foreman/Operator  
Workshop Supervision (Fabrication & welding)
- 1983 – 1991 Plant Supervisor  
Mechanical Engineer (Sugar Mill)

## Australian Experience

- 1991 – 1994 Boilermaker/Welder  
Leading Hand (Machine Shop)  
Research & Development
- 1994 – 1997 Boilermaker/Welder – Cryogenic/Pressure Vessels  
Workshop Foreman  
Welding Supervisor
- 1997 – 1999 Boilermaker/Welder  
Welding Supervisor  
Quality Control/Leading Hand

## Australian Experience (cont)

- 1999 – 2003 Production Supervisor  
Site works Supervisor  
Boilermaker/Welder  
Welding Inspector/QA/QC
- 2003 – 2004 Supervisor AS 2214 (Structural)  
Boilermaker/Welder  
Welding Inspector/Quality Control
- 2004 – 2009 Boilermaker/welder  
Workshop Supervisor  
Welding Inspection/Welding Supervision  
QA/QC Documentation  
OH&S Officer  
Workshop Foreman/Workshop Leading Hand
- 2009-2011 Production/Quality Control Manager

Current Role-Welding Inspector/Training Manager

- Certified Welding Inspector (CWI) Registration No – CWI 0008 – W.T.I.A
- International Welding Inspector (BASIC) IWI-B. DIP No. AU/IWI-B -00017 - W.T.I.A
- International Welding Specialist – IWS. DIP No – AU/IWS – 00024 - W.T.I.A
- Welding Supervisor Certificate No. 10(AS1796-1993) - Serial No – 11746 W.T.I.A
- Welding Supervisor Structural Steel Welding (AS2214-1994) Serial No – 109883. W.T.I.A
- Qualification of Welders and Welding Procedures to AS/NZS 3992 and ASME IX
- Boilers and Pressure vessel welding certificates:
  - 1/1E
  - 2
  - 3/3E
  - 4
  - 5
  - 6
  - 7
  - 8G/8F
  - 9 SAW
- Outstanding achievement in welding supervision course – TAFE – Granville College NSW
- Certificate IV in Training and Assessment (TAE40110)
- Certificate – IV Small Business Management TAFE – Blacktown

- Confined Space Training – M.S.A
- Senior First Aid ECPA
- Welder, First class – Australian Recognised Tradesman’s Certificate No – 013249
- Electrical Inspection & Testing (Tagsafe Training) License No – TO 91905
- OH&S Training Course – No – 88569 – Workcover - N.S.W
- Teacher – Part time instruction in Metal Fabrication & Welding at TAFE - Mt Druitt
- Boilermaking/Welding Apprenticeship

## BHP Port Headland

- ✓ Supervision of fabrication/welding of 4 off 100T process columns



## M7 Project

- ✓ Fabrication of overpass at Cecil Hills
- ✓ Supervision/Fabrication of Steel Girders for bridge over Tramlines at Rooty Hill



## **Cryofab Industries**

- Manufacture of Cryogenic, Pressure Vessels and Heat Exchanges
- Pressure Piping work
- Stainless Steel/Carbon Steel
- Chrome – Moly

## **Queenslands North South Bypass Tunnel**

- 3rd Party Inspection of 34 Steel box girders to Queensland Main Roads specification

## **Hunter River (Newcastle)**

- Supervision/Inspection of Bridge Girders. In conjunction with John Holland and RTA.

## **City of Sydney**

- Installation of New Years Eve Display on Sydney Harbour Bridge

## **Bridge Work Alliance**

- Strengthening and Upgrades of Sydney Harbour Bridge

## **Visy Paper Tumut**

- Inspection & Quality Control at Major Refurbishment at Paper Mill

## **Amcor Botany**

- Supervision and Inspection of Installation of Steam Pipelines

## **Warragamba Dam**

- Fabrication, Supervision and Inspection for Radial Arm Gates and Platforms

## **Deerubbin Water Treatment Plant St Marys**

- Inspection, Quality Assurance & Weld Procedures for United Group Infrastructure and Water.

## **TAFE NSW**

- Teaching, development, examination & qualification of Students to AS/NZS 1554.1.2004.SP. Welding.

**Shareef and his team at the testing facility will be able to offer our clients the following services:**

- Weld testing to Australian and International Standards
- Welders qualification and Weld testing to procedures as specified by the client
- Development of weld procedures required by the client
- Training and testing Busicom candidates at our facility to provide better quality tradesmen to our clients
- Consultation and technical advice on projects