**Gulfjobseeker.com CV No:** **1308996**

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**PROFILE**

* *Well developed project management and IT skills combined with a flexible attitude to work.*
* *Have initiative and can work independently or as part of a team.*
* *Get on well with people at all levels, easily making good working relationships.Adaptable and quick to learn new skills.*

**EDUCATION**

Sep 2011 - Jun 2014 SWANSEA UNIVERSITY Swansea, United Kingdom

*B-Eng. Honor’s (Electronics & Electrical with a year in Industry, Grade Achieved 1st class)*

*Year 2: Electromagnetics, Group design exercise, Software engineering, Control system, Signals and systems, Electronic material and devices.*

*Final Year: Design Electronics, IC Design, Microwave Circuits and Antennas, Speech and Image Communications, Quantum Devices, Engineering Management, Nano-electronics.*

 *Research Project (2013-2014): The Maintenance of above ground oil storage tanks (AST).*

*In this research project, I studied about maintenance of the large carbon steel tanks. Main idea in this project was to provide new, innovative and effective methods for prevention of corrosion in the big oil tanks. To create user friendly and cost effective solutions, different technologies were taken into consideration. It includes*

*MFL (Magnetic Flux Leakage), Acoustic Emission (A.E), Ultra Sonic waves.*

Sep 2008 - May 2011 UNIVERSITY OF LAHORE Lahore, Pakistan

 *Electrical Engineering, Bachelor (BSc), Cumulative Grade Point Average of 3.01*

*Year 1: Calculus, Circuit Analysis, Communication Skills, Computing, Mechanics and Computer Aided drawing*

*Year 2: Mechanical Workshop, Instrumentation and Measurement, Microprocessor based Embedded System and Probability & Statistics Processes.*

*Final Year: Business Management Data and Computer Communication.*

Sep 2006 - May 2008 Government College Wahdat Road Punjab, Pakistan

*F.Sc (12 years of education equivalent to A-LEVEL), GPA above 70*

Jan 2004 - May 2006 Cantt Public High School Lahore, Pakistan

*MATRIC (10 years of education equivalent to GCSEs), GPA above 70*

**SKILLS** & **CERTIFCATES**

* *Operating systems, Networking & Hardware*

*C Advanced*

*C++ Object Oriented programming Advanced MPLAB Advanced Easy-PC , Eagle (PCB design software) Advanced Matlab Intermediate*

*Code Warrior Advanced*

*Symbian, Linux.*

* Windows & Office tools

*Client liaison, Project planning, Technical documentation, System level design, embedded electronics, Software development. Expert with MS Office applications (Word, Excel and Power Point).*

* *CERTIFCATES*

 *IET Member.*

* *Designed Robot with line following, combat mode and camera feature’s.*

Aug 2012 - Sep 2013 Newbury Electronics Newbury, United Kingdom

*Assistant Engineer:*

Worked on electronics projects, including concept work, schematic design, PCB assembly, testing and rework. Also served as a point of contact for customers with technical questions relating to circuit design and development. I used CAD software for the complex PCB.

Dec 2013 - Jun 2014 Sainsbury Swansea, United Kingdom

*Customer assistant*

Duties involved taking orders and stock control, generally dealing with customers and organising other assistants. I built a strong positive relationship with customers and staff.

Jan 2014 - Apr 2014 Swansea University Swansea, United Kingdom

*Student Ambassador*

Duties involved encouraging young people to consider university as a viable and attractive option. To promote University of Swansea activities to schools and colleges. Giving campus tours to prospective students and their guests. It is a great confidence builder.

Feb 2012 - Apr 2014 Swansea University Swansea, United Kingdom

*Student support service*

Duties involved helping disabled students in Swansea University. I was providing help for their studies and different social activities running through in University.

Jan 2012 - Apr 2014 Blue arrow Swansea, United Kingdom

*Customer Assistant* (*Millennium Stadium, Swansea and Llanelli stadium)*

Duties involved meeting and greeting of customers, plus dealing with their enquiries, maintaining welfare and hygiene, and ordering stock.

Feb 2012 - Sep 2013 Sainsbury Newbury, United Kingdom

*Sales Assistant*

Duties involved customer assistance, till operating (handling cash and till floats, plus ordering change), arranging special orders and deliveries, as well as answering telephone enquiries.

* *LCD Touch screens, Led (RGB) and microcontrollers in my year out*
* *Designed 2 to 6 layer printed circuit boards.*

**WORK EXPERIENCE**

**PROJECTS**

**VOLUNTEER & INTEREST**

*I like to do social & volunteer work. I have volunteered for Swansea University’s Sustainability Team. I worked on wide ranging sustainability initiatives, from setting up hands-on projects to developing strategies. Helping and mentoring to disable students in Swansea as well. I played for the CIMLA cricket club (Swansea) as an all-rounder.*