

MALIK MUHAMMAD QASIM

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Objective

I want to work in an organization where I can utilize skill and creatively involved with system that effectively contributes to the growth of that organization.

Professional Experience

Trainee Network Engineer at **Techaccess Islamabad, Pakistan**
(13 Sep 2017 - 13 Mar 2018)



- Troubleshoot and resolve issues regarding in house network infrastructure.
- Resolving issues reported by end users.
- Providing support during POCs.
- In house network performance optimization and maintenance.
- Ensuring continuous internet services provision to all in house users.
- Correspondence with Internet Services Provider to resolve any issues regarding internet services.

Customer Service Manager at **Semalt SEO Company**
(29 Mar 2018 - 31 Aug 2018)



- Delivering a comprehensive service to enquiring customers.
- Managing a large number of Outgoing calls and emails.
- Managing customers' accounts.
- Keeping a record of customer interaction and details of actions taken.
- Communicating with internal teams to discuss sales targets.
- Reporting back on results.

Education

2013 – 2017 BS (Electrical Computer Engineering) CGPA (3.09/4) **COMSATS Islamabad**

2010 – 2012 HSSC(Pre-Engineering) **Chinar Army Public College Murree**

2008 – 2010 SSC (Science) **Chinar Army Public College Murree**

Technical Skills & Academic Projects

Tools

Cisco Packet Tracer, HTML, C, C++, Microsoft Word, Microsoft PowerPoint, Matlab

Projects

MR Image Reconstruction using under-sampled data: Magnetic Resonance Imaging (MRI) is a non-invasive and non-ionizing medical imaging technique. One major limitation of MRI is its long data acquisition time. Our main focus was to reduce the scan time and further accelerate the post processing time by implementing the reconstruction algorithms on Graphical Processing Unit (GPU).

Smart phone controlled robot: This is basically a Robot which can be controlled using Smartphone. We designed a custom Android App for controlling this robot. We used Arduino and Bluetooth module HC-05 for communication between Smartphone and Robot through smartphone's Bluetooth.

Publications

- SENSE Implementation on Graphical Processing Unit (GPU) using QR Decomposition

ESMRMB 2016 Congress, September 29 - October 1, 2016 Vienna/AT 33rd Annual Scientific Meeting

Personal Skills

- Ability to work in a team. Often play the role of a Team Leader. Flexible & team-spirited.
- Time management- deadline sensitive. Committed and dedicated to work.
- Excellent skills in MS office.
- Convince the audience through presentation.

Languages

Punjabi: Mother tongue
Urdu: Expert
English: Fluent

References

Dr. Hammad Omer
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(PhD. Imperial College London, 2012)
Relation: Final Year Project Supervisor