

# Sufwan Sarwar GONDAL

D.O.B. 26<sup>th</sup> March, 1988.

## Contact Details

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## Profile

Based on my multivariate educational background, I want to use my expertise in directing the creation of engineering and management tools. Adept at communicating with project and product management, operators, and internal departments to coordinate overall technical marketing efforts and demonstrating success driving growth in international targeted markets through implementation of key projects. During my college, graduation and post graduation I have blended my studies with work effectively, presenting myself to be capable and hardworking. To be brief, I am reliable, consistent and dependable person for any work assigned to me. I am eager to work in any challenging environment and believe to give my maximum best in it.

## Education

2011-Present Brunel University, West London.

Design & Engineering College: MSc Engineering Management

2006-2010 Bahria University, Islamabad Pakistan.

Bachelors in Electrical Engineering (Maj. in Telecommunication)

2004-2006 Cadet College Hasanabdal, Pakistan

Higher Secondary School Certificate (Pre-Engineering)

2001-2004 Cadet College Hasanabdal, Pakistan

Secondary School Certificate (Computer Science)

## Work Experience

Winter 2010- Present: Founder & owner of local business 'Prolific Creators'

Summer 2010-Present: Co-Founder of non-profitable organization 'Pehli-Madad'

Winter 2010: Team coordinator & Logistic head for 'TEDxMargalla'

Summer 2009- Present: Media Campaign Group, 'Telenor Pakistan'

Summer 2008-Present: Owner of blog 'Pakiology.com'

## Internships

Summer 2009: Warid Telecommunication

Summer 2008: Networking Bahria University

Summer 2007: Pakistan Telecommunication Company Limited

## Projects

- Designed and launched in market, Digital security system for automobiles.
- Designed and launched in market complete range of automobile LED bulbs.
- Designed and fabricated 'BTS fuel monitoring & stealth control via SMS system' in my graduation final year project.
- Designed and fabricated DSSS trainer in wireless & mobile communication semester project.
- Studied and wrote thesis on 'Latency in wireless communication'.
- Presented and wrote a thesis on 'How to give a good presentation'.
- Implemented Image processing in MATLAB in DSP semester project.
- Wrote research paper on 'Matrices Implementation of Convolution using MATLAB programming'.
- Designed and implemented Traffic Signal Logic using microprocessors.
- Designed and fabricated Inverter & UPS hardware in Linear IC's semester project.
- Studied the Communication & Organizational model of Shifa International Hospital as study project.

## Workshops & Achievements

- Have served as member of IEEE Bahria for 2 years.
- Have been active in organizing various events at university level under IEEE.
- Certificate for attending Ethical Hacking Workshop.
- Certificate for participating and managing IEEE Career Expo'09.
- My blog was documented on GEO TV for running the Go Green campaign.

## Related Skills

- Proficient with use of all operating systems e.g., Mac, Linux & Windows.
- MATLAB and visual C++ computer languages.
- Arena, Maple, Electronic workbench, Packet tracer, MATLAB, Keil, Tina, Circuit Maker, Pinnacle.
- Capable of using Microsoft word, PowerPoint, excel and open office.

## Extra-Curricular Activities & Achievements

### Colors

- Awarded college color for distinction in hockey, 2005.

### Certificates

- For being a member of College Hockey team, 2004-05.
- For being the Best Contributor to college magazine English section, 2003-04.
- For being the Best Cricketer in college cricket competition, 2004.
- For being Runners-up of table tennis, 2005-06.
- For being the President of Photography Club, 2005-06.
- Certificate of merit from Cadet College Kohat for being a member of college cricket team in fixture against Cadet College Kohat, 2005-06.
- Certificate of merit from Cadet College Kohat for being a member of college hockey team in fixture against Cadet College Kohat, 2005-06.

### Appointment

- Appointed as Section Commander of the wing in Cadet College Hasanabdal.

## Interests

- Socializing
- Indoor and outdoor sports
- Travelling
- Initiatives
- Blogging
- Projects