

ABDUL QADIR AHMED ABBASI

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Objective

To pursue my career as a fine competent in a simulative and influential environment where I can nourish and hike my skills to remotest by integrating technical knowledge with practical experience.

Academic Qualifications

BS Computer Science	2013-2017	3.79 CGPA	FAST-National University, Peshawar
BS Computer Science	Fall – 2015	3.07 SGPA	Murray State University, KY, USA
F.Sc (Pre Engineering)	2010-2012	66%	Garrison Degree College, Lahore Cantt.
SSC (Matriculation)	2007-2009	87%	Military College Jhelum

Final Year Project

My final year project is on “Lung Cancer Detection in Low Dose CT Scans”. The goal is being achieved with some Image Processing and Machine Learning (3D CNN) techniques. System is trained on small 3D patches of 888 CT scans annotated by 4 experienced radiologists. System automatically detects Pulmonary Nodules and identifies if a subject has Cancer or not.

Key Achievements

1. **Scholarship by U.S Department of States** (UGRAD Pakistan Fall 2015)
2. **Gold Medals at FAST-NUCES**
3. **Inclusion in Dean’s list of FAST-NUCES**
4. Scholarship at Intermediate level by Garrison Degree College, Lahore
5. Treasurer of Welcome Party 2k14 (FAST-NUCES)
6. Basketball Captain at University, College and School level

Key Projects

Vehicle Detection (DIP) Data Transfer in Client Server (CN) Boot Loader (Assembly)
Puzzle Solver (AI) Resource Sharing System (Web) Flappy Bird Game(OOP)
Leave Management System (OOAD)E-Voting System(DB)

Professional Experience

1. **Team Lead & Developer** (Jan-May 2016)
Brainine Solutions (Startup), Peshawar
Responsibilities: Managing Projects, Client Dealing, Official Document Writing
2. **Networking Intern** (June to July '15)
Wateen Telecom Limited, Walton Cantt., Lahore
Responsibilities: Network Addressing/Security
3. **Development Intern** (July to Aug '14)
NETSOL Technologies Ltd, Ghazi Rd, Lahore
4. **Development Intern** (June to July '14)
(NESPAC), Model Town Ext., Lahore
Responsibilities: ASP.NET & C# Programming
5. **Development Intern** (May to June '14)
Arfa Karim Foundation, Arfa Technology Park, Ferozepur Road, Lahore
Responsibilities: HTML & JavaScript tasks

Technical and Interpersonal Skills

- **Languages & Tools:** C/C++, C#, Java, Python, HTML, PHP, SQL plus, Eclipse, MS Visual Studio, MySQL, Notepad++, Cisco Packet Tracer, Astah, Matlab
- **Interpersonal:** Quick Learning, Problem Solving, Time Management, Communication (Eng & Urdu), and Leadership.

References

Dr. Hafeez Ur Rehman (Supervisor)
FAST-NUCES, Peshawar
hafeez.urrehman@nu.edu.pk

Dr. Muhammad Zeb Khan (Director ORIC)
Sarhad University, Peshawar
zebkhan.ba@suit.edu.pk