GHULAM ABBAS

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Personal Statement

As a computer science graduate and a passionate programmer, my interest is to find solutions for the problems and code them. To learn state of the art technologies is my first priority. And the objective of my professional career is to secure a challenging position in an enthusiastic environment where I can use my knowledge and technical skills to accomplish organizational goals.

Academic Qualifications

BS Computer Science	2013-2017	3.58 CGPA	FAST-National University, Peshawar
F. Sc (Pre Engineering)	2011-2013	72.63%	Tameer-I-Nau Public College, Quetta.
SSC (Matriculation)	2010-2011	73.71%	Tameer-E-Nasl-E- Nau High School, Quetta.

Final Year Project

My final year project is on "Personal Analytics" and its title is "Personal Analytic Application for Faculty". It is a desktop application based on personal analytics, which will help the faculty members (users) to determine the time spent on research and teaching related activities. Its implementation is in Java and some text mining algorithms will be used for the classification of type of document.

Key Achievements

- 1. National ICT four years fully funded scholarship at FAST-NUCES Peshawar campus,
- 2. Medals (Bronze in 3rd semester "SGPA: 3.56", Silver in 5th semester "SGPA: 3.59")
- 3. Winner (Speed Programming competition "Code-Crunch 15", Networking "Netronix Mastery Category")
- 4. Social Activities (President of FAST External Events Society, served as a career counselor with local organizations)

List of Key Projects

- 1. Line Coding Simulator (Java)
- 2. Classification of cats and dogs images using SVM Classifier (MATLAB)
- 3. Text Analyzer And Editor (Java)

Technical and Interpersonal Skills

- Programming: C++, Java, MATLAB,
- Parallelization: OpenMP, MPI, PThreads, OpenCL
- Web Designing and Development: html, css, javascript, PHP, jquery, Ajax, Angularjs.
- Personal: competency of team leadership, good communication and presentation skills.

References

Omar Usman Khan, PhD

Department of Computer Science,

National University of Computer & Emerging Sciences

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