SAAD HASSAN Block 3D, Flat #15, CategoryIV, Sector I9/4, Islamabad, Pakistan Cell#: +923421560619, Residence: +92514444206 fadi\_hitec@yahoo.com Personal Details Father Name Hassan Akhtar Date of Birth June 06, 1991 CNIC #: 6110189775139 Nationality: Pakistan Marital status: Single Religion Islam Languages English, Urdu, Hinko, Pashto Career Objectives To obtain a challenging position that allows me to utilize my current skills to assist an organization that offers a stable employment opportunity. I own team management skills, a good planner, reliable and able to work on own initiative or as part of team, remaining adaptable and flexible in all situations. I am also eager to learn new skills and technological advancements. Qualifications and Education: Bachelor of Science In Electrical Engineering (Specialization in Telecommunication) University: HITEC University TaxilaCantt, Pakistan CGPA 3.08/4, Percentage: 77%, Division: First F.Sc (PreEngineering) Institution: JINNAH Basic School & Colleges Mansehra, Pakistan Board: BISE Abbottabad Marks Obtained: 847/1100, Percentage: 77%, Division: First Matriculation (General Science) Institution: O.P.F public school Mansehra Board: BISE Abbottabad Marks Obtained: 703/900, Percentage: 78%, Division: First Professional Skills: Languages C , C++, Visual basic C++ Software MATLAB, Proteus ,Electronic work bench, emu 8086,Microchip OS Windows 98/Xp/7/8, Others Microsoft Office Automation & Computer(Hardware and software) Personal skills: Punctual,Deligent &Innovative Sound decision Making Sound knowledge of network analysis & Digital logic design Good command over Technical Report Writing Internship/Training: Summer internship 2012 at PTCL in the department of NGN, OFS and EWSD systems. Summer internship 2014 at Heavy Industries Taxila. Projects: Design of microstrip antenna UHF band Modeling and simulation of power generation, transmission and distribution system using Matlab. Comparative research in 3G4G/LTE architectures Design of AC motor speed controller using less expensive component. Modeling and performance analysis of Car suspension system using Matlab. MultiAging analysis of HighVoltage Insulator11kv Industrial tours: GhaziBrotha power house Telephone industries of Pakistan Heavy industries TaxilaCantt. References To be furnished on request.