|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| H:\Pictures EE 10-03-17\13-0399.jpg***Date of Birth:***  August 05, 1993  ***Home Address:***  H # CB-14/5, St # 01,  GULSHAN Colony,  Wah Cantt.  Pakistan  ***Mobile:***  +92 -332-5548042  +92-303-5665010  ***Tele:***  N/A  ***Email:***  asifbhatti907@  gmail.com  ***Business Address:***  FAST National University – FAST School of Engineering,  A.K. Brohi Road,  H-11/4 Islamabad, Pakistan  **Tel:** +92-51-111-128-128 Ext: 160  **Fax:** +92-51-4100619 | **ASIF SAFDAR**  **BS ( Electrical Engineering)**  **Roll No. 13Isb-0399 CGPA - 3.10** | | | | | |
| ***Education*** | **National University of Computer and Emerging Sciences, (FAST-NU), Islamabad.** | | | | |
| **Bachelor of Science (Electrical Engineering) – 2017** | | | | |
| **Major** | Power Electronics, Data Communication and Networking, Industrial Process Control, Electromechanical System, Power Distribution and Utilization, Digital Signal Processing, Digital Control System. | | | |
| **HITEC College for Men, Taxila** | | | | |
| F.Sc (Pre-Engineering) – 2013 Mathematics ,Chemistry, Physics  Percentage: 82.45% | | | | |
| **POF Model High School, Wah Cantt** | | | | |
| Matriculation - 2011 Biology, Mathematics, Physics, Chemistry  Percentage: 80.38% | | | | |
| ***Projects*** | **Final Project** | | **Beverage Industry Automation using PLC and SCADA System** | | |
| Industrial process is controlled through Programmable Logic Controller and SCADA is used for monitoring and operating the whole process. | | |
| **Semester Projects** | | **Remote weather station**  Assembly Coding in AT89c51 along with humidity, temperature, wind speed and direction sensor. | | |
| **Flow Control System** used to Batch Process soft drinks using PLC and HMI | | |
| **Line following robot**  Digital Logic Design along with Sensors Integration. | | |
| Text File Compressor using C++ | | |
| Buck- Boost Converter | | |
| FM Receiver | | |
| Banking System using C++ | | |
| ***Work*** Experience | **June 2016 – August 2016**  Worked in **Pakistan Ordnance Factories** as an Internee. Electrical Distribution Department, Instrument and Electronics Department, Telephone Exchange Department, Electrical Maintenance Department, Power House Department. | | | | |
| ***Achievements*** | Two times achieved name in Dean’s List of Honor (over 3.5 GPA) | | | | **2013,2017** |
| ***Activities*** | Industrial tour to Bestway Cement Industry. | | | | **2016** |
| Worked as a coordinator in organizing an event in **IEEE** FAST ELECTRICA. | | | | **2015** |
| ***Skills & Tools*** | **Communication -** Fluent in English, Urdu, Punjabi | | | | |
| **Analytical Skills** | | | Problem solving  Designing  Management | |
| **Computer Skills** | | | Assembly language, C, C++, PLC Programming, Visual Studio, Matlab, Proteus, AutoCAD, Microsoft Office, Code Composer Studio, Cisco Packet Tracer, SIMATIC STEP 7- Micro/WIN | |
| ***Interests*** | Playing football, watching movies and wrestling. | | | | |