|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | | **Shahrukh Asif**  +92-332-5449427, shahrukh.asif5@gmail.com  House # 437, Street # 23, G-8/2, Islamabad  LinkedIn. <https://www.linkedin.com/in/shahrukh-asif-b16b14142/> | | |
| ***Education*** | | | | | |
| **FAST - National University of Computer and Emerging Sciences, Islamabad.** | | | | | |
| **Bachelor of Science (Electrical Engineering)** | | | | | **2018** |
| **Major** | Power / Electronics | | | |
| Islamabad Model College F-8/4, Islamabad | | | | | **2014** |
| **FSC (Pre-Engineering)** | | | | |
| Islamabad Model College F-8/4, Islamabad | | | | | **2012** |
| **Matric (Computer Sciences)** | | | | |
| ***Projects*** | | | | | |
| ***Final Project:* Drowsiness Detection System [ Image Processing, Matlab, Raspberry pi ]** | | | | | |
| Vision-based Drowsiness Detection System for real time driving conditions. | | | | | |
| ***Semester Projects*** | | | | | |
| **Micro Controller [AT mega32, ASM Language]**  Designed Microcontroller based HVAC system.  **Micro Controller [Pic 16F877A,Flowcode6]**  Designed Microcontroller based Traffic signal system.  **Programming [Visual Studio]**  Designed Student Management System on visual studio.  **Self-Balancing Robot [Arduino UNO, C language]**  Implemented and designed a Self-Balancing Robot using PID controllers. | | | | | |
| ***Work Experience*** | | | | | |
| **Project Coordinator in** **HUAWEI, Islamabad**  Working on project CMPAK where my role is to make with the PAC’s and FAC’s. | | | | | |
| **Intern in** **NECOP, Islamabad**  Learn how to design an RTU (Remote Terminal Unit). | | | | Jun 2017 – Aug 2017 | |
| **Intern in Electrical and Maintenance Department** at **OGDCL, Sanghar**  Worked on SCADA system and learned about how it works in the industry. | | | | Jun 2016 – Jul 2016 | |
| ***Skills & Tools*** | | | | | |
| **Professional Skills** | | Team work, Leadership quality, Communication skills, Organizing skills, Management skills | | | |
| **Technical Skills** | | Matlab, AutoCAD, C++ , Assemble Language, Flowcode, Labview, CISCO Packet Tracer, PLC | | | |
| ***Achievements*** | | | | | |
| Winner of Best FYP award 2018.  Award for successful operation role in IEEE.  Completed the Data Entry project in given time.  Best player award in Model college tournament. | | | | | |
| ***Trainings / Certification*** | | | | | |
| Workshop on “Fiber Optics Splicing“ held in Fast conducted by PTCL.  Certification in “Microsoft Office” held in CIS Technology, Islamabad.  Certification in “Big Data “online. | | | | | |
| ***Activities*** | | | | | |
| Coordinator for ‘Financial team’ in NaSCOn’16  Coordinator for ‘Scavenger hunt’ in NaSCOn’17  Security head for ‘Huawei ICT skill competition’. | | | | | |
| ***Interests*** | | | | | |
| Playing football, Cricket, Basketball and Strategic E-Games. | | | | | |
| Photography, Videography and Photo Editing | | | | | |