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|  | **C:\Users\Adeel\Downloads\SHAREit\QMobile i2\file\IMG-20180904-WA0004.jpgWAQAS KHALID**  Cell: 03448842561  CNIC: 82102-1362455-9  PermanentAddress: Post Office Arja, Village Lober,Tehsil Dhirkot, District Bagh  Date of Birth: August 6, 1995  Place of Birth: Bagh, Azad Kashmir  Father’sName: Muhammad Khalid Khan  Father’s Occupation: Retired from Army  Religion: Islam  Nationality: Pakistani  Marital Status: Single  E-mail: rajawaqas720@gmail.com |

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| EDUCATION |  |
| 2013 to 2017 | **BS Electrical Engineering (Electronic & telecommunication)**  University of Azad Jammu and Kashmir Muzaffarabad, AJK  Cgpa Obtained/Total Cgpa: 3.48/4(72%) |
| 2011 to 2013 | **Higher Secondary School Certificate (HSSC) (Pre-Engineering)**  Muhammadan Science and Computer College, Hajira  Marks Obtained/Total Marks: 843/1100 (76.5%) |
| 2009 to 2011 | **Secondary School Certificate (SSC) (Science)**  Govt. Boys High School, Arja  Marks Obtained/Total Marks: 855/1050 (81.42%) |

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| PROJECTS |  |
|  | * **Ultrasonic Radar:** * The project was aimed to detect the objects when they come in its range. |
|  | * **Knight Rider Circuit:** * This circuit mimics the lights in knight rider's car. They flash one at a time chasing each other. |
|  | * **AC to DC Conversion Power Supply:** * The project was aimed to convert the alternating voltage of 220V to DC voltage of 5V. |
|  | * **Police Siren:** * This police siren simulated electronic project uses two 555 timers IC to generate a sound similar to the police siren. |
|  | * **Magnetic Levitation:** * This project was aimed to study about Magnetic levitation. Magnetic levitation, maglev, or magnetic suspension is a method by which an object is suspended with no support other than magnetic fields. |
|  | * **Water Level Controller:** * This project automatically switch ON and OFF the domestic water pump set depending on the tank water level. * **Robotic Arm**   Robotic Arm will be able to pick and drop objects from one place to another.   * **GSM based Security Alarm**   This project was designed to detecting intruder entry into the area under the surveillance.   * **RFID based Automatic fuel dispensing System (FYP)**   This project is designed to build a fuel dispenser which will dispense fuel using RFID technology. |

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| INTERNSHIP HISTORY |
| Special Communication Organization, Rawalpindi 11 July to 19 August, 2016   * Learned Public Switched Telephone Network (PSTN) * Global System for Mobile Communication (GSM) * Digital subscriber Line (DSL) * Power System * Transmission |

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| SKILLS |
| * Problem Solving abilities * Positive attitude toward work * Logical thinking * High sense of commitment and dedication |

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| SOFTWARE SKILLS |  |
| Languages: | C++, Assembly |
| Electronics Software: | MATLAB, PSpice, Proteus, ModelSim, Keil µVision, Arduino IDE, MS PowerPoint, MS Word) |