Tayyab Attiq

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House # 416 Street # 1, Khola kehal, Link Road, Abbottabad

CAREER OBJECTIVE

I am graduated in Mechatronics Engineering which is the combination of Mechanical, Electrical and Computer System Engineering or we say related to automation of Mechanical works. So it can cover the three major portion of Engineering. I want work in an environment where I can play a positive role and increase my skills further.

EDUCATION

2013 – 2017	University of Engineering and Technology Peshawar BS Mechatronics Engineering 3.09/4.0
2010 – 2012	The Message College Abbottabad FSc Pre-Engineering 856/1100
2008 – 2010	Pine Hills Public School and College Abbottabad <i>Metric in Science</i> 731/105
EXPERIENCE	

OCT-DEC 2017

Toyota Abbott Motor and Service Center Abbottabad

Work As

- Technical Advisor
- Job Controller
- Mechanic's Helper

JUN-SEPT 2017

Deans Industries, Industrial Estate Jamrud Road, Peshawar

Attended three month internship and learn about the working of following machines

- Double Use Side Tape Equipment
- Diaper Production Hall
- High Speed Lamination Machine Hall
- Polypropylene Film Line
- Single And Three Layer Polyethylene Film Line
- High Speed Lamination Machine Hall

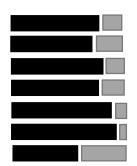
PROJECTS

- Designing and fabrication of Seed Counting Sensor For Automatic Seed Planter
- Power Generation system for ordinary bicycle
- Vertical Axis Wind Turbine
- CAD model of Vertical Axis Wind Turbine
- CAD model of Power Generation for Ordinary Bicycle
- Obstacle avoiding Robot with color Sensors using Arduino
- CAD model of Automatic Stairs Wheel Chair
- IR Remote Control Light

- Cantilever Beam Forces Using Strain Gauges
- 2 Way Traffic Light using 8051 Microcontroller
- One station Conveyer Belt Using 8051 Microcontroller
- CAD model of Scara industrial Robot

PROFESSIONAL SKILLS

- CAD Designing on SOLIDWORKS, AUTOCAD and PRO E
- Circuit Designing (MULTISIM and PROTEUS)
- Graphics Designing CorelDraw, Adobe Products
- Programming, PLCs, ARDUINO, MIT Android App Inverter, WordPress
- Microsoft Office Word, Excel and Power point
- Can operate CNC cutting plotter and work on CNC Simulator
- Can Work On Ansys, Matlab



EXTRA COURSES

- *Internet of Things*
- Graphic Designing
- WordPress

ACHIEVEMENTS

- Participated in "3rd Invention to innovation summit-2017" as an exhibitor of technological projects.
- Securing 1st position Amongst 60 projects in Invention to Innovation summit-2017 achieving Technology Award and FYP selected for commercialization.
- Participation in Annual Robotics Competition.
- Got awarded the laptop by prime minister laptop scheme

LANGUAGES

Urdu
 Hindko
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PunjabiO ○ ○ ○ ○ ○