

# Personal Information

**Name and Surname:** Faraz Aamir

**Address:** House No. 16/224, Garden Street, Mohallah Power House, Sialkot, Punjab, Pakistan. 51310

**Date of Birth:** 27/04/1993

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**Profile**

I am an energetic and ambitious person who has developed a mature and responsible approach to any task that I undertake. As a Mechatronics Engineer, I am keen to maximize my knowledge and help your company thrive in the era of automation.



# Education

**2013 - 2017** **University of Wah, Wah Cantt.**  
B.Sc. Mechatronics Engineering  
3.27/4.00 CGPA

**2010 - 2012** **Superior College for Boys, Sialkot, Pakistan**  
F.Sc. Pre-Engineering  
First Division

**2008 - 2010** **Cathedral High School No.1 (Boys) Christian Town Sialkot-2**  
Matriculation (Computer Science)  
First Division

# Experience

**05/2018 - present** **Forward Gear (PVT) Ltd.**  
Maintenance Engineer

- Planning, organizing and executing machine preventive maintenance schedule
- Inspecting parts and maintaining cost effective machine parts/accessories inventory
- Implementing and maintaining TQM principles
- Automation of manual processes to increase efficiency
- Increasing efficiency of Automatic Machines by making certain modifications

**08/2016 - 09/2016** **Heavy Mechanical Complex, Taxila**  
Internee

# Software skills

Microsoft Office	●●●●●●
C/C++/C# Programming	●●●●●●
Matlab	●●●●●●
Pro Engineer/Creo	●●●●●●
PLC (Ladder Logic)	●●●●●●
Adobe Photoshop	●●●●●●

# Languages

English - Full Professional Proficiency

Urdu - Professional Working Proficiency

# Projects

- Room Temperature Controlling System using LM35 sensor and Pic 16F877A Microcontroller
- Wall Following, Color Sensing & Block Picking Robot
- Development & Control of Mobile Robot using Inertial Sensor Based Hand Gesture Recognition