



## KUMAIL JAVAID

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### MECHATRONICS ENGINEER

#### CAREER SUMMARY

- A highly motivated Mechatronics engineering professional having expertise in industrial projects, automation, maintenance, Supply chain and production.
- Seeking a position where I can take a leap of faith, shed my comfort zone and put myself in the most challenging position to accomplish myself as a professional, using my technical knowledge and management skills.

#### ACHIEVEMENTS

- Secured 1<sup>st</sup> position in Essay writing, 2017
- Secured 2<sup>nd</sup> position in Steel Bridge Competition "FAST University", 2016

#### CAREER HISTORY

**- Coca-Cola Beverages Pvt. Ltd**  
Internee Engineer  
July 2016 to Aug 2016



- Maintenance of mechanical equipment including 'filler, washer, palletizer and de-palletizer, quality checker'
- Got familiar with engineering management, supply chain management
- Worked as Production engineering intern in controlling and monitoring day to day production, planning

**- Nandipur Power Plant**  
Industrial Tour

Basic knowledge of everything including turbines, control system, generation of steam through fuel and plant working.



**- Minhas Pipes and Fittings Pvt. Ltd**  
Trainee Engineer  
Sept 2018 to Present

- Installation of PLCs and different sensors on Injection Molding Machine and Extruder (Piping machine).
- Maintenance of machinery and fault removal.
- Programming of PLCs and also worked on some minor projects.

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## ACADEMIC PROJECTS HANDLED

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### AUTOMATIC ALARM AND LIGHT CONTROL SYSTEM

Semester Project

- *Light was controlled by surrounding intensity of light and buzzer when in contact with light.*

### AUTOMATIC TOLL TAX BARRIER

Semester Project

- *Sensor controlled barrier*

### ROBOTIC ARM

Semester Project

- *EMG Sensor controlled robotic arm for pick and place*

### HUMANOID ROBOT

Final Year Project

- *It could walk, detect objects intelligently, recognize speech and act accordingly.*

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## COMPETENCIES/ SKILLS

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- Have an understanding of FMCG & Manufacturing industry
- Proven expertise managing maintenance operations in an engineering/industrial settings.
- Proven leadership and people management skills
- Have comprehensive communication skills as well as proved organizational skills.
- Project Management
- AutoCAD, PLCs, Sensors, Pneumatic Control, Programming of Microcontrollers & MATLAB

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## EDUCATION

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### UNIVERSITY OF ENGINEERING AND TECHNOLOGY

Lahore, Pakistan

*BS MECHATRONICS & CONTROL ENGINEERING (3.09)*

2014-2018

- Public Coordinator of Mechatronics and Control Society (MACS) of department.
- Joint Secretary at Guardians of Garden (GOG)

### PUBJAB COLLEGE OF SCIENCE

Gujranwala, Pakistan

*FSc PRE-ENGINEERING*

2012-2014

### DIVISIONAL PUBLIC SCHOOL

Gujranwala, Pakistan

*O'levels in Science*

2009-2012

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