



## MD Rijwan

Graduate Engineering Trainee

### SUMMARY/CAREER OBJECTIVE

I want to use my Efficient Problem-solving capability through my effective communication, Coding and Analytical skills with my sincere efforts for the development and success of the organization.

### CONTACT INFORMATION



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<https://github.com/mdrijwan123>

### SKILLS

#### Python



#### BigData



#### JavaScript/C++



#### DevOps



#### Machine Learning / Data Analysis



#### Communication / Presentation Skills



### WORK EXPERIENCE

#### Graduate Engineering Trainee

Reliance Industries Limited

16 August 2018 - Present

Navi-Mumbai, India

- Successfully completed Dissolved gas Analysis project in Manufacturing IT department.
- Develop Predictive model in Python to analyses and predict the fault in transformer.
- Successfully designed and created the Duval's triangle on JavaScript, HTML Canvas and Bayesian Probability Model on python to detect fault on transformer.
- Reviewed constantly the customer feedback and suggested the way to improve the process, finally the project have been deployed on Zoom-data (Visualization tool).

#### Placement Representative

Dr. B R Ambedkar NIT Jalandhar

1<sup>st</sup> August 2017 – 31<sup>st</sup> March 2018

Jalandhar, India

- Being an active team member, have Successfully managed 80+ companies visited in our institution for the placements and internship purpose.
- Organized several workshops and seminars for students to perform better in upcoming placement season.

### EDUCATION

#### National Institute of Technology Jalandhar

B. Tech-Electronics and Communication Engineering | CGPA: 7.07

#### K.V NO. 5 Bathinda Cantt, Punjab

12<sup>TH</sup> | CBSE | Aggregate: 88.00/100

#### K.V NO. 5 Bathinda Cantt, Punjab

10<sup>TH</sup> | CBSE | CGPA: 9.8/10.0

### LANGUAGE

- ENGLISH
- HINDI

### PERSONAL DETAILS

Gender: Male

Data of Birth: 29<sup>th</sup> June 1994

Marital Status: Unmarried

**Current Address:** Flat No. 312, Shiv shakti Apartment, Wing C, Sector 4A, Koparkhairane, Navi Mumbai, Maharashtra, 400709, India.