# Junaid Shaikh

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### Career Objective:

To seek a challenging position as a Machine Learning Engineer with an organization of repute, where I can utilize my skills and knowledge of mechanical engineering concepts and advance technologies like Deep learning, image processing.

#### **Education:**

Degree	College/School	University/Board	Passing Year	Pass Percentage
S.S.C.	S.V.M.V Latur	Latur Board	2014	94.80
H.S.C.	DSC Latur	Latur Board	2016	80.31
First Year	PCCoE, pune	SPPU, Pune	2017	82.016
Second Year	PCCoE, pune	SPPU, Pune	2018	72.16

#### **Projects:**

- 1. e-Yantra Project Based Competition: Project on Animal home coming. Where animals and Habitates are extracted from image and than image is feed to deep learning model which classifies the animal and maps the animal to there habitate. This data is later transferred to a bot which searches the minimum path for reaching to animal, Pick the animal and place it in respective habitate.
- 2. Parking sensor for vehicle using Arduino uno.
- $3.\ \,$  Project related to calculating brake power and efficiency of IC engine.
- 4. Water Level indicator using arduino uno.
- 5. All terrain bot using Arduino uno.
- $6.\ \,$  Lane detection for self-driving car using OpenCV.
- 7. Deep learning project to classify given images of digits and alphabets.
- 8. Hand gesture recognition using deep learning

# Training and Internship:

- Project based Learning By Eyantra, IIT Bombay.
- Hands On Training For Deep Learning using Tensorflow by IBM.
- Hands On Training For Android by Skylabs and IIT hyderabad.
- Artifical Intelligence and Machine Learning Workshop At PCCOE, Pune.
- Hands on Training on core Java

### Research Publication: None

### Soft Skills

- 1. Persistant
- 2. Problem Solving
- 3. Responsibility
- 4. Communication
- 5. Leadership
- 6. Positive attitude
- 7. Team Work

## Co-Curricular Activity

- Secured 2nd place at Machine-Learing competition at PICT
- $\bullet$  Secured 3rd place at All terrian bot competition at PCCOE
- Recipient of Pytorch Scholarship by Facebook and Udacity
- Recipient of Google India Android challenge by Google and Udacity
- Completed Coursera Machine Learning course By Andrew NG.