Mohammed Zeeshan Jagirdar

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Career Objective:

To work in learning and challenging environment, utilizing all my skill and knowledge to be the best of my abilities and contribute positively to my personal goal as well as growth of the organization.

Sr.No	Examination	Year of Passing	School/college	Board / University	Percentage/ CGPA
1	B.E (IT)	2020	MHSSCOE	Mumbai University	6.69
2	HSC	2015	S.N College	Maharashtra board	57.69
3	SSC	2013	BANEGAR ENGLISH HIGH SCHOOL	Maharashtra board	65.64

PROGRAMMING LANGUAGE AND SOFTWARE PACKAGES:

• **Programming language**: Python, JAVA, HTML, CSS.

• **Design Application:** Android studio, latex, StarUML, wordpress, wix.

• Operating system: Ubuntu, kali.

• Database: sqlserver, mySql.

ACADEMIC PROJECTS:

• Human Rescue Robot v1.0 (Robotics):

Human Rescue Robot can detect the human which our stuck in debris as well as strong enough to handle those rough surface. We have used Raspberry Pi as Operating System of the robot where we have used opency and face detection using webcam for the detection of human faces.

• Hunger Free India (website):

The aim of this project was to develop an application that connects these kitchens to different NGOs and provides a pathway for food to reach the needy as perrequirement.

• Smart blind stick (IOT):

In this Project the problem was to completely resolve the problem of a blind person in public area where he/she cannot walk properly without felling on someone. We have created an Arduino based project which was integrated with ultrasonic sensor and nodeMCU Arduino was to take input from ultrasonic sensor and give output in the form of alarm or haptic feedback to the user.

Cross verification of images for eye care (ML):

The problem solution was to create an algorithm which can detect and recognize patient faces with some components of faces hidden example: one Eyes, eyebrows etc.

ACHIEVEMENTS:

- Top 10 finalist at youth innovation challenge by **Red dot Foundation** for Human rescue robot.
- Top 10 finalists for sponsored project Human Rescue Robot at **DRR innovation challenged by NMMC.**
- Gold medalist in pre-qualifier round for presenting Human Rescue Robot in <u>NASA SPACE</u>
 <u>APP challenge 2019</u> at saraswati college of engineering

WORKSHOP, TRAINING AND SEMINAR:

- Certified Test on PHP & MySQL, CPP held by IITBombay.
- 2 days Robotics and IOT Workshop in IIT Bombay.
- Certified in Core JAVA, HTML5, and Android studio from NIIT.
- IEEE paper presentation on topic "Cued Click Password Point "in MHSSCOE.

EXTRA-CURRICULUM ACTIVITY:

- Successfully organized and hosted sports event AG ball in MHSSCOE sponsored by Balaji wafers.
- Organized and Hosted event Catch me if you can at MHSSCOE.
- Social worker at Robin Hood army (mission hunger free India).

POSITION OF RESPONSIBILITY:

- Current creative head of college student chapter ACM.
- Sports head of college student chapter ACM for 1 year.

HOBBIES:

- Pencil Sketching
- Exploring
- Football
- Blogging

SKILLS:

- Fast Learner
- Positive attitude
- Honest and Hardworking
- Data entry
- Code Validation

I hereby declare that above-mentioned information	n is correct to the best of my knowledge and belief.
Place:	Signature:
Date:	

