

## SYED SALMAN AHMED

4<sup>th</sup> year B.E, Civil Engineering  
MJCET(Affiliated to Osmania University)

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### Education

2017-21	MUFFAKHAM JAH COLLEGE OF ENGINEERING AND TECHNOLOGY, Hyderabad Bachelor of Engineering, Civil Engineering	8.2/10
2015-17	Intermediate, MPC, Narayana Junior College, Hyd Telangana State Board of Intermediate Education (TSBIE)	96.3%
2015	SSC ,SFS HIGH SCHOOL , Nizamabad Telangana Board of Secondary Education	9.2/10

### Internships & Trainings

May-Aug'20	<b>Internshala Student Partner ISP18, Intern</b> <ul style="list-style-type: none"><li>• Conducted many Online Internship Talk during the course of the program.</li><li>• It is a short talk given by every ISP to his fellow peers, telling them how they can benefit from Internships. Main theme of the Program was to promote Internshala Trainings and Internships.</li><li>• Improved my marketing &amp; communication skills and earned huge rewards.</li><li>• Earned the 'Position letter' signed by CEO of Internshala.</li></ul>
Apr-May'20	<b>Library Management System (Web Application)</b> Front end : HTML, CSS, JavaScript Backend : MySQL, PHP <ul style="list-style-type: none"><li>• Library management system is a project which aims in developing a computerized system to maintain all the daily work of library.</li></ul> <b>Python Projects</b> <ol style="list-style-type: none"><li>1. Creating a registration form/login form.</li><li>2. Tracking a phone number location.</li><li>3. Remainder application with notification.</li><li>4.Dice simulator etc.</li></ol>

### Academic Projects

Mar-Apr'20	<b>Earthquake Resisting Building( Mini Project, 6<sup>th</sup> Semester)</b> Technology : Turns out Dampers, shear walls , cross braces <ul style="list-style-type: none"><li>• Shear walls are a useful building technology that helps to transfer earthquake forces.</li><li>• Engineers generally place dampers at each level of a building , with one end attached to a column and one end attached to a beam.</li><li>• The project is made for to prevent total collapse , preserve life , and minimize damage in case of an earthquake or tremor.</li></ul>
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Mar-Jun'21	<b>Analysis and Design of Multi-storey Building (Major Project,8<sup>th</sup> Semester)</b>  Technology : Autocad, Etabs, Staadpro  <ul style="list-style-type: none"> <li>We are fortunate enough to have an opportunity to present report for the Analysis and Design of (G+5) Multi-storied Residential Building. This project is a very good example of team work which is an outcome of vigorous and painstaking effort of all the group members without which one cannot imagine to materialize the dream of perpetuating such a tremendous task which not only adds valuable information to our knowledge but also increases our experience in the field of Building Construction.</li> </ul>
Jan-Mar'21	<b>Obstacle Avoiding Robot (Hardware &amp; Software)</b> Platform : Arduino IDE. Hardware : Arduino Board (Micro-Controller), Ultrasonic Sensor <ul style="list-style-type: none"> <li>The project proposes robotic vehicle that has an intelligence built in it such that it directs itself whenever an obstacle comes in its path.</li> <li>This robotic vehicle is built, using a micro-controller. An ultrasonic sensor is used to detect any obstacle ahead of it and sends a command to the microcontroller.</li> <li>Depending on the input signal received, the micro-controller redirects the robot to move in an alternate direction by actuating the motors which are interfaced to it through a motor driver.</li> </ul>
<b>Certifications</b>	
Software Languages (software field)	Autocad, Etabs, Staadpro, Ms Excel, Ms Word, Ms Power Point C programming, SQL ,Python, Power Bi---- Spoken Tutorial at IIT Bombay
<b>Technical Skills</b>	
Software Languages (software field)	Autocad, Etabs, Staadpro, Ms Excel, Ms Word, Ms Power Point C programming, Python , Power Bi , SQL , Django.
<b>Additional Information</b>	
Jul'20-present	Project Mentor at IMRAT CONSULTING SERVICE.
Feb'19	Got Merit Certificate in Project presentation Inforithm 2k19.
Nov'18	Got volunteer certificate from Marathon India. Hobbies include Playing table tennis, cricket,football.
<b>Personal Detail</b>	
Father's Name	: Syed Ahmed
Gender	: Male
Date of Birth	: 22/10/1998
Nationality	: Indian
Hobbies	: Playing Cricket, Badminton
Languages Speak & Write	: English, Hindi, and Telugu
Marital Status	: Single
<b>Declaration</b>	
I hereby declare that all the information mentioned above is true and complete to the best of my knowledge and belief.	
<b>Place:</b> Hyderabad	<b>Syed Salman Ahmed</b>