

PROFILE

I am a highly skilled and innovative Mechatronics Engineer with a passion for integrating mechanical, electrical, and computer engineering principles to develop cutting-edge systems and technologies. With a solid background in engineering and a keen problemsolving mindset, I excels in designing, prototyping, and optimizing complex mechatronic systems. I am a skilled and dynamic Computer Science Engineer with a deep understanding of computer systems, programming languages, and software development. With a strong academic background and practical experience.

MAHANYASA KEESARA

Student

CERTIFICATIONS

- Lema Labs IOT Training under IIT Madras
- Top Engineer Training Under Anna University

COMPETITIONS

- LED A TEAM OF 4 TO ISA CUMMINS HOSTED BY CUMMINS COLLEGE OF ENGINEERING, PUNE AUTOMATHON 2022 AND CLEARED TILL ROUND 2.
- COORDINATED WITH MULTIPLE STUDENTS FROM VARIOUS DOMAINS TO MAKE A PRODUCT WITHIN 2 DAYS FOR THE INTERNAL CLUB HACKATHON OF THINKDIGITAL SRM.
- RECEIVED HIGH COMMENDATION IN SIMULATING THE HISTORIC SECURITY COUNCIL AS A PARTICIPANT IN DELEGATUS E-MUN 2.0.

PROJECTS

• Jee Rank Website With competitive exams getting difficult every year. Each student has the right to know their rank. The jee rank website is an effort to help students know an estimate of their rank. This technique can help students prepare well for the next session of the Jee Mains exam and score better in their upcoming exams.

Github Link

EDUCATION

• SRM UNIVERSITY

B.Tech, Mechatronics Engineering 2020-2024

SRI CHAITANYA
 JUNIOR COLLEGE,
 PUNE

11th and 12th 2018-2020

• THE BISHOP'S SCHOOL, PUNE

Schooling 2005-2018

LANGUAGE KNOW

- English
- Hindi
- Marathi
- Telugu

ACHIEVEMENTS

- IoT Domain Lead of Think Digital Club (May 2022 - October 2022)
- Tech Organiser of Think Digital Club (October 2022 - Till now)

HOBBIES

- Readings Frictional Books
- Coding
- Cycling

Pay Roll Distribution Website
With the count of industries
automating and increasing every day, a
payroll distribution system will help
Companies pay their employees with
This project is intended to be an opensource project for many small
industries or companies that cannot
afford to develop their payroll.

Github Link

Lone Wolf Chat Bot
 An AI chatbot for Android apps uses
 natural language processing to
 communicate with users, provide
 personalized experiences, and offer
 customer support.

Github Link

Blogging Website
 To learn to make a website was my
 dream when being an early teenager,
 the same from around 2015 to 2017.
 This initiative got me started on coding
 and deploying my projects onto github
 and many other platforms.

Github Link

Roverz App
With tourism being a booming industry,
we need to look out and develop the
less populated and unpopular places
which have a good chance of hearing.
This technique can reduce the burden
on the more populated areas of
tourism.

Github Link

Exact Stock News App
With the world being attracted towards
the internet and as much as 50% of the
world has joined the internet. The
stock market depends on the world
news a lot and we are trying to simplify
it related to the stock market news.
Github Link

- Attendance Monitoring System
 Using RFID ID Cards we made a RFID
 based attendance monitoring system
 and linked it to an algorithm of Data
 Analysis to understand every members
 amd teams analysis.
- Home Automation Project
 I have used relays to switch on and off
 lights with an external app and the
 switch board and made it like an extra
 add on switch board in which one has
 to pick the switch socket and regulator
 and so on we made the same kind 4
 switch 2 switch 8 switch and 1 switch
 boxes are present
- Agriculture Integrated Farming
 Project
 I have used relays to switch on and off lights with an external app and the switch board and made it like an extra add on switch board in which one has to pick the switch socket and regulator and so on we made the same kind 4 switch 2 switch 8 switch and 1 switch boxes are present.

Patent and Whitepaper are still pending









CONTACT ME



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