

# SAI GANESH RATNALA

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## EDUCATION

<b>Sreenidhi Institute of Science and Technology, Hyderabad.</b> <i>Bachelor of Technology, Electronics and Computer Engineering - CGPA: 8.69</i>	<b>2021 - Present</b>
<b>Sri Chaitanya Junior College, Hyderabad.</b> <i>Intermediate, MPC - Marks: 970/1000</i>	<b>2019 - 2021</b>
<b>Bhadrachalam Public School &amp; Junior College, Sarapaka.</b> <i>High School, CBSE - Marks: 468/600</i>	<b>2014 - 2019</b>

## EXPERIENCE

<b>Joint Secretary for External Affairs, The Robotics Club - SNIST</b> <ul style="list-style-type: none"><li>I managed TRC's official websites and led the web technologies team.</li><li>I helped our club team up with other clubs and organisations.</li></ul>	<b>Jul 2023 - Present</b>
<b>Student Member, The Robotics Club - SNIST</b> <ul style="list-style-type: none"><li>Gained Technical knowledge about IoT devices and made a few projects using those technologies.</li><li>Developed Soft skills like Leadership, Time management and Teamwork.</li></ul>	<b>Feb 2022 - Present</b>
<b>Marketing Deputy, The Robotics Club - SNIST</b> <ul style="list-style-type: none"><li>We led a team in getting Sponsorships for our Annual tech fest of SNIST - ROBOVEDA 23. Implemented innovative branding initiatives and promotional activities to elevate the profile of ROBOVEDA 23.</li></ul>	<b>Nov 2023 - Dec 2023</b>

## SKILLS

<b>Coding</b>	C++, JAVA
<b>Web Development</b>	HTML, CSS, JavaScript, ReactJs, MongoDB, SQL
<b>Soft Skills</b>	Project Management, Team Work, Leadership
<b>Microsoft</b>	Excel, Word, Powerpoint

## PROJECTS

<b>Menstore.</b> <ul style="list-style-type: none"><li>It is an E-commerce website built exclusively for Men using ReactJs and Tailwind CSS. The application contains Categories such as Clothing, footwear and Accessories.</li></ul>	<b>May 2024 - Present</b>
<b>Basic Banking System</b> <a href="#">visit</a> <ul style="list-style-type: none"><li>Developed a comprehensive banking system enabling users to perform transactions and view transaction history, utilising HTML, CSS, JS, and PHP.</li></ul>	<b>Aug 2023 - Sep 2023</b>
<b>Student Portfolio</b> <a href="#">visit</a> <ul style="list-style-type: none"><li>Created a student portfolio website showcasing academic projects and skills, using HTML, CSS, and JS.</li></ul>	<b>Aug 2023 - Aug 2023</b>
<b>Mittinrich - IoT</b> <ul style="list-style-type: none"><li>IoT: Contributed to the development of Mittinrich, a Smart Compost System focusing on waste management, empowering users to prepare compost at home and monitor the process effectively.</li></ul>	<b>Sep 2022 - Apr 2023</b>

## CERTIFICATIONS

- [Programming In Java - NPTEL](#)
- [Web Development and Designing at OASIS INFOBYTE](#)
- [Programming with JavaScript - Coursera](#)
- [Introduction to Front-End Development - Coursera](#)
- [Smart India Hackathon](#)

## ACHIEVEMENTS

- Secured a Grant of 2 Lakhs in AICTE - Yukthi Innovation Challenge 2023
- Participated in SMART INDIA HACKATHON 2023
- Silver Award in E-NNOVATE 2023, POLAND