

Saran V

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EDUCATION

B.E / Computer Science and Engineering (CGPA 8)

SRM Valliammai Engineering College

Jan 2021 – May 2025
Kattankulathur, Chengalpattu.

H.S.C- Computer Science (87%)

Govt Model Higher Secondary School

Mar 2019 – May 2021
Jegathabi, Karur.

Skills

- Communication
- Problem-solving
- Leadership
- Critical thinking and analytical skills
- Research skills

Technical Skills

- HTML, CSS & Javascript
- React
- Python
- C++
- Wordpress
- Next.js & Tailwind

Hobbies

- Sound Designing
- Music Production
- Exploring Crypto Tokenomics

Courses and Certificates

- ISRO Dehradun Bootcamp - Geodata Processing Using Python
- NASA Perseverance Internship Program
- NPTEL - Cloud Computing (IIT Kharagpur)
- IBM – Cloud Computing

OBJECTIVE

Motivated student passionate about the software engineering. Equipped with strong analytical skills and a dedication to learning, I aim to transition into a role where I can leverage my problem-solving abilities, budgeting expertise, and teamwork to contribute effectively to a dynamic company. Eager to stay updated on industry trends and technologies to drive innovation and success.

EXPERIENCE

- **Web Developer** – Beaurroi (November 23 – April 24)
- **Web Developer** – Space Kidz India (March 23 – February 24)
- **Web Designer Intern** – Airdonex (May 23 – July 23)
- **Campus Executive** at E-Cell IIT Bombay (July 23 – Jan 24)
- **Member** at Technology Business Incubator - SRM VEC (Aug 23 – present)
- **Campus Ambassador** at E-cell IIT Madras (November 22 - May 23)

Projects

- Buy Bullish (web app that provides a comprehensive suite of tools and resources that will help you become a more successful cryptocurrency trader)
- MARK IIIV (Research on oscillator to use in space missions - launched to the sub-orbital by NASA)
- Space Kidz India (landing page) - <https://spacekidzindia.in>
- Beaurroi (landing page) - <https://beaurroi.com>
- Startupfintech (landing page) - <https://startupfintech.in>
- Governance Magnify (landing page) - <https://governancemagnify.org>
- Deepfake Detection System Using Deep Learning

Research

- Published Paper in National Conference on Recent Trends in Computational Intelligence (NCRTCI'24)
- NASA wallops launched my research on Crystal Oscillator into space along with 79 other payloads from 75+ countries

Events and Co-curricular

- International Space Business Conference, Bangalore.
- IIT Madras Entrepreneurship Bootcamp Shortlisted
- National Entrepreneurship and Business Conference, LEAD Kerala
- Organized Event at Cyborgs23 (SRM VEC Symposium)
- Technovation (Anna University) - Project Expo
- SRM VEC Project Expo – 1st Prize
- Participated on Hackfest'24 hackathon and designed a regenerative breaking system for EV (Market Analysis and Prototyping).