

Sai Arun Kumar Chandrasekar

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Education

RV College of Engineering

B.E in Information Science Engineering — CGPA: 9.55

Expected 2027

Bengaluru, India

Presidency School, Bangalore South

Class 12 (CBSE) — Scored 93%

2023

Bengaluru, India

Experience

Software Intern, L&T Technology Services (LTTS)

Aug 2025 – Sep 2025

- Worked on developing and testing software modules for projects.
- Collaborated with senior engineers to optimize code performance and ensure quality.
- Participated in weekly sprint meetings, providing updates and feedback on project progress.

Projects

ExploreLikeALocal | HTML, CSS, JS, MongoDB Atlas

[GitHub Repo](#)

- Platform offering real-time personalized travel recommendations and seamless bookings.
- Helps users discover local gems, cultural sites, and authentic cuisine.
- Integrated AWS for scalable backend hosting and used MongoDB Atlas for efficient cloud data storage.

AutoExamGen (Ongoing) | HTML, CSS, JS, Ollama

[GitHub Repo](#)

- Web-based tool that generates new academic questions using a local LLM (LLaMA 3.2 via Ollama).
- Frontend designed for simple educator interaction and rapid question generation.
- Ensured question consistency by aligning tone, Bloom's level, and subject taxonomy.

Decoding Raid Strategies | Python, ML, Data Analytics

[GitHub Repo](#)

- Research project analyzing how raid types influence match outcomes in kabaddi.
- Used seven seasons of PKL data to study correlations between raid parameters and results.
- Trained and tested multiple models; selected the best-fitting one for predictive accuracy.

Technical Skills

Languages: C, C++, Python, Java, JavaScript, HTML, CSS, SQL

Frameworks & Tools: React, Node.js, Express, Ollama (LLaMA 3.2), Machine Learning

Databases: MongoDB, MySQL

Achievements

Runners-up at **ARGONYX 2024**, a hackathon organized by RV University for the project *ExploreLikeALocal*.

2nd place out of 60+ teams in **Auction to Analysis by IEEE RVCE**, involving IPL quiz, auction, data analysis, and presentation.

Top 20 out of 140+ teams in **Codeathon-DSA Hackathon** by BMSCE.

Co-Curricular Activities

Member of **RVCE College Cricket Team**, won multiple intercollegiate tournaments.

Member of **Coding Club – RVCE**; assisted in organizing RV Geeks 2.0, a coding event for PU students testing logic, code, and problem-solving.

Coding Profiles

LeetCode — Rating: 1450, 200+ questions solved

[Profile](#)

Codeforces — Rating: 800, 200+ questions solved

[Profile](#)