SHIVARAM KOTLA

ACADEMIC DETAILS

B.Tech Electrical & Electronics Engineering	Sreenidhi Institute of Science and Technology, Ghatkesar	**8.72 CGPA**	2026
Telangana Board of Intermediate Education (TSBIE) (CLASS XII)	Telangana State Residential Junior college Sarvail	**97.7 %**	2022
Telangana Board of Secondary Education (SSC) (CLASS X)	Zilla Parishad High School Jupally	**10 GRADE**	2020

SUBJECTS

Technical Proficiency	Core Java, SQL, HTML5, CSS, JavaScript, React.js, Spring Boot, PostgreSQL, Git, C Programming, MATLAB, Python

WORK EXPERIENCE

Centre of Plant Engineering Services Intern	Gained hands-on experience in EHV Substation design and engineering. Recognized by IPE during internship certification.	May 2024 - Jun 2024

PROJECTS

Weather app	Fetches weather forecast using openweather API Used HTML, CSS, JS .	Jan 2025 - Feb 2025
File Compressor	Used Huffman coding techniques to compress the text.	Dec 2024 - Jan 2025
Student Management System	Used SQL to build a simple system with tables for students, courses, enrollments, assignments, and grades. Included CRUD operations and sample data insertion.	Nov 2024 - Dec 2024
Tic Tac Toe Game	Created using HTML, CSS, and JavaScript. Allows two players to play, detect wins or draws, and reset the game.	Oct 2024 - Nov 2024

POSITIONS OF RESPONSIBILITY

Volunteer Emerging Computer Arena	Volunteer Emerging Computer Arena Club Helped organize open sessions and supported technical and event coordination.	Jan 2025 - Present
Class Representative Zilla Parishad High School	Acted as a bridge between students and teachers, representing class issues and helping coordinate academic and extracurricular activities	Dec 2014 - Dec 2019

EXTRA-CURRICULAR ACTIVITIES

AWARDS AND RECOGNITIONS

Participant – SparkCamp Hackathon by VISWAM.AI	Participated in SparkCamp Hackathon, developing innovative solutions under time constraints and strengthening problem-solving and teamwork skills.	Apr 2025
Gold medalist in SQL by Hacker Rank by Hacker Rank	Achieved 5 star gold medal badge in SQL programming for problem solving.	Mar 2025
District First in Mathematics Talent Test by Telangana Mathematics Forum	Secured 1st place at the district level, showcasing strong problem-solving and analytical skills.	Dec 2019

CERTIFICATIONS

Learning SQL Programming Linkedin Learning	Completed SQL course on LinkedIn Learning, enhancing skills in database querying and management.
Learning Java 17 Linkedin Learning	Completed Java 17 training on LinkedIn Learning, focusing on core Java concepts, new features, and coding best practices.

COMPETITIONS

CONFERENCES AND WORKSHOPS

TEST SCORES

PATENTS

PUBLICATIONS

SCHOLARSHIPS

VOLUNTEER EXPERIENCE

LANGUAGES

Telugu, English, Hindi

BASIC INFORMATION

Mobile Number: 8247745621	Address: Aparna Boys Hostel,Sree Rama Enclave,Yamnampet,Pocharam., Hyderabad, Medchal-Malkajgiri, Telangana - 501301	Email: 22311a0243@eee.sreenidhi.edu.in