



SRIVATHS IYER

COMPUTER ENGINEER

CONTACT

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EDUCATION

2022-PRESENT

MIT ACADEMY OF ENGINEERING

- B.Tech in Computer Engineering
- CGPA: 9.47/10.0

2020-2022

KR. KOTKAR JUNIOR HIGH SCHOOL

- General Science

SKILLS

- Hard-Skills
 - Python
 - Javascript
 - C++
 - Java
- Soft-Skills
 - Problem-Solving
 - Time Management
 - Communication

LANGUAGES

- English
- Hindi

OBJECTIVE

I am a Student from MIT Academy of Engineering pursuing B.Tech Computer Engineering aiming to be a fine **Problem Solver** and **AI/ML expert**. Currently, I am in Second Year of B.Tech journey and to achieve my aim I have taken a few steps that can be crucial towards reaching my goal. I am aspiring towards excellent time management. I am doing my best to improve my problem solving skills by attending contests by **CodeChef**.

PROJECTS

Blood Bank Management System

OCT 2023

Advanced Java

- Developed a blood bank management system using **Java, HTML, CSS, Servlets, and JSP**.
- Implemented user authentication and role-based access control.
- Designed and maintained a responsive front-end and efficient back-end.

Saarthi Minor Project and DBMS Project

MAR 2023

BackEnd Development

- Designed and implemented a scalable and secure backend using **Express.js**.
- Optimized and maintained databases, improving performance using **SQL**.
- Integrated third-party APIs.

PYMISTRY

FEB 2023

Chemistry using Python

- A Chemistry concept called as Slater's rule known for calculating the effective Nuclear Charge for an electron has been made easy using a **Python** program.
- My responsibility was to create all calculatory parts of the program and create a JSON files which holds data regarding the periodic table
- Also my duty was to integrate it with Flask API and HTML/CSS to create a User Interface

EXTRA-CURRICULAR ACTIVITIES

- I am a member of an internationally known organization, ACM Student Chapter of our College with the responsibility of Web Master
- Our student chapter aims to conduct events and workshops that help our peers for the career growth and exposure to various in-demand technologies.

CERTIFICATIONS

Programming Essentials in Python from NetaCad

Javascript Essentials from Skills for All

Node.js from Udemy