

# VIJAI SURIA M

## CSE UNDERGRAD STUDENT (3rd year)



Enthusiastic computer science engineering student with a passion for problem solving and full stack development. Eager to apply my skills and knowledge to real-world projects, and to continue learning and growing in the field of computer science.

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 Chennai, IN

## MY WORKS

### MIT HealthCare Automation Software

<https://health-center.vercel.app>

-  July 2023  Anna University, Chennai
- Efficiently manages and automates the operations of university's health center with a cutting-edge MERN stack web application
  - Simplify administrative tasks, from prescription management, appointment booking to tracking inventory, all in one intuitive platform.
  - Technologies used: ReactJS, MongoDB, TailwindCSS, Express.js



### Scanteen Mobile Application

 April 2023 - May 2023  MIT, Chennai

- Our transformative app optimizes the student canteen experience by eliminating waiting times and enabling paperless, cashless transactions for seamless convenience.
- Technologies used: Flutter, MongoDB, Node.js, ExpressJs

### E-Medical Management System

<https://emedicals.000webhostapp.com/>

-  April 2022 - Aug 2022  Chennai, IN
- A complete website to provide medical services mainly during tough time like COVID-19 by online mode.
  - Features: Admin Facilities, Appointment Bookings, User Authentication, Mail Confirmation, Universal Web App
  - Technologies used: PHP, MySQL, JQuery, HTML, CSS, Bootstrap

## ACCOMPLISHMENTS

- Been a developer of Computer Society of MIT
- Passed the SQL(Advanced) skill test conducted by Hackerrank.
- Led the development and coordination of the Carte Blanche website for intercollege symposium
- Participated in CRCS hackathon for creating MSCS dashboard
- Represented MIT by showcasing department projects during Open Day
- Organized a technical event showcasing a game (Tower of Hanoi) built using C++ and JavaScript at MIT
- Participated in Kavach-2023 National Hackathon, Crafting Advanced Fake News Detection Software

## CERTIFICATIONS

### REST API with NodeJs and ReactJs

<ude.my/UC-661f484e-7c16-4424-86c3-48d77ec31cf1/>

### Modern PHP Web Development with MySQL

<ude.my/UC-3a5481aa-c753-4144-ae01-4e2aca0a990e/>

## EDUCATION

### BE Computer Science & Engineering

MIT campus, Anna University

 Oct 2021 - Present **CGPA : 9.52** (till sem 4)

### High School

Muthamizhl Higher Secondary School

 Mar 2020 - Jun 2021 **Percentage : 98%**

### SSLC

Muthamizhl Higher Secondary School

 Mar 2018 - Jun 2019 **Percentage : 96.4%**

## SKILLS

### Programming

C | C++ Java JavaScript Python Shell

### Front-end

ReactJS Flutter Bootstrap React Native

jQuery Tailwind CSS

### Back-end

PHP Express.js Node.js MySQL Oracle

MongoDB

### Tools & Platforms


Git GitHub Copilot Canva VS code


## QUALITIES

Efficient-working (18/24) Diligent

Leadership Flexible Optimistic

## MOST PROUD OF

 **Academic Triple Crown Winner**  
Secured school first rank in SSLC, HSC  
1st and 2nd year

 **Won Prizes and Rewards**  
in Technical events at Inter College  
Symposium conducted by ACT &  
CSMIT