

e-mail: [manivengadesan26@gmail.com](mailto:manivengadesan26@gmail.com)

Phno:6374754336 Location: Karaikudi, Tamil Nadu

LINKED\_IN

[www.linkedin.com](https://www.linkedin.com/in/manivengadesan26/)

GITHUB

[github.com](https://github.com/manivengadesan26)

## Education:

**BACHELOR OF  
ENGINEERING IN  
COMPUTER SCIENCE AND  
ENGINEERING: M.I.E.T  
ENGINEERING COLLEGE**

Trichy-620007 (2021–2025)

**CGPA:8.3/10 HSC: THE  
LEADERS MATRIC HR.SEC  
SCHOOL**

Karaikudi-630002 (2020-2021)

PERCENTAGE: 75%

**SSLC: SRI VAIRAVAR  
MATRICULATION SCHOOL**

Karaikudi-630002 (2019-2020)

PERCENTAGE: 65%

## Achievements:

★ Conducted quality testing for laptops in **Lenovo India's** manufacturing unit, ensuring product reliability and adherence to quality standards.

★ Participated in a National Conference at Anna University, Trichy, gaining insights into recent technological advancements.

## Carrer objective:

As a highly motivated and detail-oriented software engineering graduate, I am seeking to leverage my expertise in Java programming and SQL database management to develop robust applications and contribute to innovative software solutions in a dynamic technology environment.

## Technical skills:

- **SQL:** Proficient in writing queries, data manipulation (CRUD operations), and using aggregate functions such as SUM, AVG, COUNT, MIN, MAX for analysis etc.,

### APPLICATION USING FOR SQL:

- ORACLE SQL PLUS

- **JAVA:** Developed and tested object-oriented Java applications using core concepts such as classes, inheritance, and exception handling.

### APPLICATION USING FOR JAVA:

- VISUAL STUDIO CODE
- IntelliJ IDEA.

- **MANUAL TESTING:** Strong knowledge of SDLC & STLC, test case design techniques, functional/regression/system testing, defect lifecycle management, bug reporting using JIRA, basic SQL queries, and Agile methodology.

## Project:

### ❖ ONLINE VOTING SYSTEM:

- Created a basic voting application enabling users to register, view candidates, and submit votes in real time.
- Implemented secure user authentication and a responsive interface, allowing seamless participation in online voting and accurate results to display.

### ➤ PROGRAMMING LANGUAGE USE IN THE PROJECT:

- MongoDB, Express.js, React, and Node.js.



PORTFOLIO