

# SATHISH DURAIYAN

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## EDUCATION

### Knowledge Institute of Technology

B.E Computer Science and Engineering - **8.24 CGPA (upto 5th Sem)**

Salem, Tamil Nadu

Nov 2021 - May 2025

### Swamy Vivekanandar Matric Higher Secondary School

HSC - **91.16 Percentage**

Salem, Tamil Nadu

June 2020 - May 2021

### Swamy Vivekanandar Matric Higher Secondary School

SSLC - **92.40 Percentage**

Salem, Tamil Nadu

June 2018 - March 2019

## AREA OF INTEREST

Web Design and Development

Data Analytics

## TECHNICAL SKILLS

**Programming Languages:** Java, C

**Web Technologies:** HTML, CSS, Tailwind css, React.js, GitHub

**Design and Analytical Tools:** Figma, Lunacy, PowerBI

## INTERSHIPS

### Occupational Healthcare Management System

JSW Steel, Mecheri, Salem

Dec 2023 - May 2024

- I involved in this project for crafting the user interface and user experience using (React, Tailwindcss, Streamlit, Figma)
- Collaborating with the backend team, I am implementing the designed user roles for admins, doctors, nurses, and receptionists, ensuring seamless navigation and accessibility.
- In this project, I learned how to work as a team in a company and manage critical situations.

## PROJECTS

- **Exam Hall Seating Management Systems**, (Streamlit, JAVA, Lunacy) In this web application, students can view their designated exam venues. Additionally, I am implementing functionalities that allow staff members to efficiently manage and update seating data for exams..
- **Occupational Healthcare Management System**, (React.js, Tailwindcss, Figma) In this application, I'm involved in frontend design and development. Doctors and nurses manage patient reports by organizing them by date and keeping records up-to-date.
- **Online Bus Ticket Booking Analysis**, (PowerBI) In this report analysis, records of passenger reports are displayed date and year-wise, showcasing the variety of buses used in different locations.
- **Calculator Web Application**, I am completed a calculator design project using **HTML, CSS, and JS**. My attention to detail and proficiency in **CSS** resulted in a visually appealing design that adapts seamlessly to different screen sizes.

## CERTIFICATES

- Internshala Trainings - Internship on Web Development

## EXTRACURRICULAR ACTIVITIES

- **Club Member** in BDBI Club - (2023 - 2024)
- **Club member** in Web Technologies Club - (2023 - 2024)

## LANGUAGES

- Tamil
- English

## LINKS

- **GitHub** - [github.com/SathishDuraiyan](https://github.com/SathishDuraiyan)
- **Leetcode** - [leetcode.com/u/Sathish-Duraiyan/](https://leetcode.com/u/Sathish-Duraiyan/)
- **Hackerrank** - [hackerrank.com/profile/2k21cse132](https://hackerrank.com/profile/2k21cse132)