

**A.S.Aswin** D.O.B:10-02-2003

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Sasukexo in Aswinx

#### EDUCATION

•Panimalar Engineering College, Chennai

2021 to 2025

B. Tech- Computer Science and Business Systems

CGPA=7.8

•Velammal Matriculation Higher Secondary School

2020

Higher Secondary Education

73%

#### **PROJECTS**

•ML Models 2023

Built Various Classification models on Incident/ Accident Analysis

- Tools & technologies used: Python
- During my Intern at L&T IDPL, I built various Classification Models on the real time data provided by the company

•To-do list

Built a robust To-Do list .

- Tools & technologies used: HTML,CSS and Django
- This application offers features like task creation, updating, and deletion, all wrapped in a user-friendly interface for efficient task management.

•QR code generator

Designed a QR code generator for converting input values (e.g., URLs, names) into QR codes.

- Tools & technologies used: HTML,CSS and Js
- Users can customize QR code color and padding, enhancing personalizing and efficient information sharing

### INTERN

•L&T IDPL

May 2023 to June2023

 $Data\ Scientist$ 

Chennai, Ramapuram

- During my internship at L&T IDPL, I constructed diverse classification models utilizing real-time data sourced from the company.
- The data pertained to accidents and incidents transpiring at the SGTL toll plaza, showcasing my practical experience in building predictive models and analyzing real-world scenarios for informed decision-making and incident management.

## TECHNICAL SKILLS AND INTERESTS

Languages: C, Python, R, Java, JavaScript, HTML, CSS

**Developer Tools**: VS code, Git, GitHub **Frameworks**:Django, Nodejs, Express js

Cloud/Databases:MongoDB,MySQL,CockroachDB

Coursework: Data Structures & Algorithms ,Web Development, Object-Oriented Programming, Software Engineering Areas of Interest: Machine Learning, Web Development, UI/Ux development, Data Science

## Positions of Responsibility

-Lead - Career In Tech

July, 2023

\* Organized boot-camps, contests, and workshops within the club. Facilitated student projects, fostering collaboration between peers and industry experts from diverse tech firms.

# ACHIEVEMENTS

- \*Quiz Champion! Attained 1st place in IEEE Club's quiz competition at Panimalar Engineering College. 2023
- \*UI/Ux Designing Achieved 1st place in a Ui/UX event hosted by Crescent Engineering College.