# YOGASHREE S

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## **EDUCATION**

Vellore Institute of Technology, Chennai

2021 - 2025

B. Tech Computer Science Engineering, CGPA: 7.61

Kolasaraswathi Vaishanav Senior Secondary School, Chennai

2021

12th CBSE: 82% (PCM)

Narayana e-Techno School, Chennai

2019

10th CBSE: 81% (PCM)

## **EXPERIENCE**

PMReady May 2023 - Present

Software Developer Intern

Remote

- Developed a responsive website using HTML, Tailwind CSS, React and Astro.
- Collaborated with UX and product teams for user-centered feature development.
- Utilized Git, GitHub, and Trello, following Agile methodology for efficient code development.

## **PROJECTS**

## Airline Review Sentiment Classification: A Machine Learning Approach

Python, Jupyter Notebook

• Developed a machine learning model utilizing Convolutional Neural Networks with <u>97% accuracy</u>, Naive Bayes, BERT, and K Nearest Neighbors algorithms to classify airline reviews into positive, negative, or neutral sentiments. (GitHub repo)

## Responsive Cinema Website (Under Development)

TailwindCSS,ReactJs,API

- Developed a dynamic cinema website utilizing React.js framework and Tailwind CSS for responsive design, integrating Tnbd API for movie data retrieval.
- Implemented React Hooks, including useState and useEffect, to streamline data management and improve rendering performance; reduced page load times by 40% and enhanced user experience. (GitHub repo)

## Foodly - Food Delivery App

Node Js, Express Js, Mongo DB, Firebase, JSON Webtoken

Developed and implemented a Node JS project for a food delivery app with distinct login functionalities for clients, vendors, admins, and drivers, enhancing user experience and engagement metrics.(GitHub Link)

## **SKILLS**

Languages C/C++,Python, Java, SQL, JavaScript, HTML5/CSS3, PHP, XML, MySQL

• Frameworks Pandas, Flask, React, Node.js, Tailwind, MongoDB

Technologies AWS, Git, GitHub, Figma, VS Code, Postman, Netlify, Flowbite

## **ACHIEVEMENTS**

- Organized and presented at 3+ Highly successful Workshops, on topics including Data Science, APIs, Git&GitHub.
- Secured 2nd Position at International Hackathon at ISARC'23 Conference, IIT Madras.
- Secured <u>2nd Position</u> at Quant Quest Hackathon, IIT Madras, where my team developed quantitative strategies and achieved 48% Return of Investment(ROI).
- Secured 1st position at International NetSim Hackathon, VIT Chennai.
- Secured 2nd position at Figma x Apple Vision Pro Hackathon, VIT Chennai.
- Secured <u>3rd Position</u> at GDSE WOW VIT Hackathon, VIT Chennai.
- Organized a highly impactful Virtual Hackathon with 300+ participants and 50+ submissions.