# Avinaash Venkat B

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### **EDUCATION**

## Sri Sai Ram Engineering College, Tamil Nadu

Bachelors of Technology in Information Technology

Shri Anand Jain Vidyalaya, Tamil Nadu

Maths, Physics and Chemistry of SSC Board

Jun 2019– Mar 2021

Sept 2021 - Jun 2025

CGPA: 7.8

### EXPERIENCE

## Web Developer and Content Developer(IT Intern)

Oct 2023 - Nov 2023

TriHusLab-STREAM Labs, Chennai, TamilNadu.

- Worked on Marketing and strategical Position to enhance the feasibility especially on scaling their business by convincing their product.
- Utilized the design software such as FIGMA, Adobe XD for prototype Design and developed the Website
- Developed integration requirements for their Website
- Built an no code WIX Website for the brand.
- Acquired knowledge of Agile development processes, learned how to effectively collaborate with a team, and expanded technical proficiency with various tech stacks.
- Tech Stack: HTML, CSS, JavaScript, React, Figma

#### **PROJECTS**

### Armour-Evault / React JS,CSS,Metamask,Pinata Storage

- Developed a user-friendly Digital storage using Blockchain Technology on stack upon with React JS, which includes Payment Gateway for a seamless and Secured experience.
- Integrated MetaMask so that users can securely log in and register, keeping their information safe.
- Utilized Pinata for handling Storage, providing a secure and trustworthy platform for Data transactions.
- Created a module with Chat application with Judicial Members can chat an transfer the Transaction Data Key Privately among them.

## Fake Manipulation Detection/ Python, Flask, Alan AI, News API

- Developed an user friendly interface for the public
- Implemented authentication and authorization functionalities for both users and administrators.
- Users and Administrators have the capability to report incidents.
- Administrators have additional features, including viewing all incident reports and managing user status, and also have the
  ability to view, edit, filter, and delete user data.

## TECHNICAL SKILLS

Languages: Python, Java, JavaScript

Frameworks and Libraries: ReactJS, Tailwind CSS, Streamlit

Databases: SQL

Developer Tools: PHP My admin, GitHub, VS Code, Visual Studio, Edlipse, My SQL

#### **OPEN SOURCE PROJECTS**

News App Github

Al-powered web app by using Html,Css and React concepts using News API and retriving it from React Axios to get an reliable news based on category. Also Integrated voice assistance using ALAN AI

Used: Html, CSS, React, News API, ALAN AI

## **CERTIFICATIONS**

- Completed the Programming in Cloud Computing certification program offered by NPTEL with a score of 80 percent.
- Completed the Programming in Big Data Computing offered by NPTEL with a score of 91 percent.
- Completed the Programming with Java 11 course from Linked in course ware.
- IIT Madras Python Course -Certified by GUVI.

#### Co CURRICULAR ACTIVITIES

- Actively engage in open-source projects, consistently contributing and collaborating within the community.
- Share expertise and insights through social media platforms and personal blogging website.