

# Pranav Sinha

## Fullstack web developer

A student pursuing B.Tech. in Computer Science at Vellore Institute of Technology, interested in building amazing things for the internet. Skilled at fullstack web development.



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pran01.github.io/about-me/

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## EDUCATION

### Bachelors in Technology Vellore Institute of Technology

05/2019 - Present

Current CGPA : 8.91

#### Courses

- Computer Science Engineering

## WORK EXPERIENCE

### Algorithms Team FootBrawlers

02/2020 - 07/2021

The team under Creation Labs, VIT working on building robots that play soccer

#### Achievements/Tasks

- Worked on algorithm for passing between player bots
- Daily code improvements and reporting

Contact : <https://www.linkedin.com/company/footbrawlers/mycompany/>

### Tech Team-CSE IETE-ISF(Institution of Electronics and Telecommunications Engineers)

12/2019 - 04/2020

(Student Chapter, VIT University. Vellore)

## ORGANIZATIONS

FootBrawlers (02/2020 - 07/2021)

## SKILLS

Reactjs

Javascript

HTML5

CSS

Sass

Flask(Python)

Python

SQLite

SQL

Fullstack Web Development

ReactNative

C++

Java

Mobile Development

## PERSONAL PROJECTS

### Resume

- A responsive resume website made with react.
- [Github](#), [Hosted Link](#).

### AlgoVision

- Algorithm visualizer web app created with Flask as backend and Vanilla Javascript for writing algorithms, animating them, and everything else.
- [Github](#), [Hosted Link](#).

### MnistVision

- Handwritten digit recognition on webcam with OpenCV and Tensorflow.
- [Github](#), [Demonstration](#).

### FamilyApp

- A responsive web app personalised for and only accessible to my family.(Only my family members are registered)
- [Github](#), [Hosted](#).

## CERTIFICATES

### AWS certified Cloud Practitioner (06/2022 - 06/2025)

<https://www.credly.com/badges/e659d433-e2e8-4e66-8e30-508e71ec10f6>

### Python-TestDome (05/2020 - Present)

<https://www.testdome.com/cert/e93b5c72e89e4d22a76fc8320ddc59c9>

### Front End Libraries-FreeCodeCamp (05/2021 - Present)

<https://freecodecamp.org/certification/fccdf53486-f02d-450e-8c78-2a62e0e56991/front-end-libraries>

## ACHIEVEMENTS

### Runner Ups in a hackathon by Chainlink

<https://devpost.com/software/hodltogether>

## LANGUAGES

Hindi

Native or Bilingual Proficiency

English

Professional Working Proficiency