

Sujal Gera

Web Developer | Open Source Contributor

Focused, Organized and Goal-Driven Individual with expertise in Data Management skills. Looking forward to assignments in web development and other strategic solutions for top notch organizations. I'm a self motivated individual looking for Learn and Implement basis Internships.



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EDUCATION

B.Tech in Information Technology

Vellore Institute of Technology, Vellore

07/2019 - Present

9.10 cgpa

Courses

- Data Structure and Algorithm, OOPS, Software Engineering, Human Computer Interaction, Java

Class XII - CBSE

Holy Family Convent Sr. Sec. School, Gohana

07/2018 - 04/2019

92%

WORK EXPERIENCE

General Secretary

Institution of Engineers - (India)

04/2020 - Present

Vellore, India

IE(I) is a worldwide chapter in various universities. We conduct various events and sessions to help students grow technically.

Achievements/Tasks

- Event coordinator for various events conducted by the chapter.
- Recently achieved the post of General Secretary in the chapter.
- Conducted major events and workshops in college technical fests.

Web Development Mentorship

MyCaptain

06/2020 - 08/2020

MyCaptain is a company that helps students build their career in various fields. Their aim is to help in the growth of society by teaching students.

Achievements/Tasks

- I was taught complete web development by the mentor of the company in which we developed a project related to web application for business store.
- Also taught various new technologies in the field of development and received a certificate and LOR.

ORGANIZATIONS

THE INSTITUTION OF ENGINEERS - (INDIA)

(05/2021 - Present)

General Secretary

GITHUB Graduation - 2021 (05/2021 - Present)

Campus Ambassador at TuteDude (07/2021 - Present)

Brand Ambassador of TuteDude

SKILLS

C++

Problem Solving

HTML

CSS

JS

NodeJS

DBMS

Operating System

mysql

PERSONAL PROJECTS

Accime (05/2021 - Present)

- The idea is to develop an app that sends the location of accident to nearby hospitals and police station by just a single tap.

IE(I)-WEBSITE (03/2021 - 05/2021)

- Developed a responsive website for the chapter Institution of Engineers - IE(I). Used HTML, CSS and JavaScript as the main languages

Brain Tumor Detection using MRI images
(05/2021 - 07/2021)

- The main idea is to develop a model which takes MRI images as an input, perform various data mining techniques on the image and predicts whether tumor is present or not. The main function used is Anisodiff Function that takes various parameters to find out the tumor.

CERTIFICATES

Municipal Solid Waste Management in Developing Countries (08/2019 - 10/2019)

AWS Academy Graduate (07/2021 - 08/2021)

Math-A-Thon (06/2020 - 06/2020)

Learn MySQL - For Beginners (04/2020 - 05/2020)

Web Development - MyCaptain (06/2020 - 08/2020)

Devsoc'21 - codechef VIT (04/2021 - 04/2021)

ACHIEVEMENTS

Excellence Award

Got an excellence award for securing 2nd position in my branch.

Codechef

3 star rating on Codechef

INTERESTS

Coding

Cooking

Travelling

Fitness