

# Soumya Sandeep Guru

Final Year Undergraduate  
Department of CSEA    LinkedIn | GitHub | CodeChef

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## Academic Qualifications

Year	Degree/Certificate	Institute	cgpa/%
2019 - 2023	B.Tech in CSE	Indira Gandhi Institute of Technology, Sarang	8.89/10
2019	CBSE(XII)	Carmel English Medium School, khordha	65.8%
2017	CBSE(X)	Jawahar Navodaya Vidyalaya, Nayagarh	8.2/10

## Projects

### Movie Recommendation System

(Github Link)

- It is a **Content based** recommender system which recommends movie similar to the movie User likes.
- Basically this model gives recommendations by the **Cosine Similarity** of text details of both the items.
- The main parameters that are considered for the recommendations are the genre, director, and top 3 casts. The details of the movies, such as title, genre, runtime, rating, poster, casts, etc., are fetched from **TMDB API** key.
- **Html and Css** has been used to make the **FrontEnd** , **Flask** framework has been used to make the website.

### Payment Gateway Integration

(Github Link)

- Developed And Deployed A Donation Website Where The donor Can Donate Any Amount They Want And They Will Get The Receipt For The Same in his given email id .
- I Created a button from **Razorpay** and payment can be done by any method .
- Here the user can also find many options like about, contact us etc.
- The project is completed using **HTML, CSS, JAVASCRIPT**.

## Internship

### The Sparks Foundation

(Live Link)

- **(Payment Gateway Integration)** This is a basic transation website where we use a **Razorpay** button where the donor can donate any amount of money and get the receipt through email, and can also browse through the website.

### AICTE Eduskills Internship

- (AWS DATA ANALYTICS VIRTUAL INTERNSHIP) The course helps learners develop skills with AWS services that are critical for conducting analysis of big data problems. The course consists of a series of labs that you can integrate with your existing courses on data mining, data analysis, or data science.

## Technical Skills

- **Programming Languages** : C++, Python, Java Basics
- **Front End/Back End** : HTML, CSS , Javascript
- **Database** : MySQL
- **Platforms** : Jupyter Notebook , VS code
- **Technology** : Data Science , Web Development
- **Relevant Coursework** : DataBase Management System, Object Oriented Programming Using C++

## Certifications Links

- AICTE Eduskills - AWS DATA ANALYTICS VIRTUAL INTERNSHIP
- The Spark Foundation web-Development Internship
- Python Basics HackerRank
- Learn Python Programming Masterclass