

# SOORYA PRASAD S

Computer Science Engineer



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## EDUCATION

### Bachelor of Engineering

#### Karpagam Institute of Technology

2021 – present | Coimbatore, Tamil Nadu

CGPA - 7.82 (upto 4th Semester)

### HSC

#### Sri Vani Matriculation Higher

#### Secondary School

2020 – 2021 | Namakkal, Tamil Nadu

Percentage : 94

### SSLC

#### Sri Vani Matriculation Higher

#### Secondary School

2018 – 2019 | Namakkal, Tamil Nadu

Percentage : 94

## TECHNICAL SKILLS

Java

Python

Version Control

Linux

## SOFT SKILLS

Time Management

Adaptability

Problem Solving

Team Work

## CAREER OBJECTIVE

As an aspiring Engineer, I am eager to contribute my technical expertise to a challenging work environment. With a passion for continuous learning, I am ready to leverage my engineering background and dedication to enhance the innovation and success. I am looking forward for my first work experience.

## PROJECTS

### Empowering Communication Through Gesture Recognition

2023 – present

- The Sign Language Recognition System is a groundbreaking initiative aimed at facilitating communication for those with hearing impairments. By accurately translating sign language into text or speech, using advanced computer vision and machine learning methods, it empowers the deaf and hard-of-hearing community, fostering seamless interaction across different settings.

### Empowering Employee Information Management with AWS

2023 – 2024

- At the forefront of modernizing employee management, this innovative project utilizes Flask and AWS services like EC2, RDS, S3, and IAM. It reshapes organizational efficiency and security in handling employee data, marking a paradigm shift in workforce management. Experience the evolution of modern business practices optimizing employee information management securely.

## CERTIFICATES

- Data Structures and Algorithms using Java [Infosys Springboard]
- Problem Solving Basic [HackerRank]
- Problem Solving Intermediate [HackerRank]
- Google Cloud Career Readiness Associate Cloud Engineer Track [Google Cloud Skills Boost]
- AWS for Beginners [Great Learning]

## INTERNSHIPS

### Web Designing

#### Brainery Spot Technology

August 2022 | Coimbatore, Tamil Nadu

- Explored various aspects of HTML, CSS, and JavaScript to gain hands-on experience in creating visually appealing and user-friendly websites. Developed skills in designing layouts to enhance the overall user experience and improve web design proficiency.

## AREA OF INTERESTS

- Cloud Computing
- DevOps
- AI & ML
- Web Development