



# SAJIL G



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**GitHub:**

https://github.com/sajil86



**Location:**

Whitefield, Bengaluru, Karnataka

## PROFILE

Seeking a challenging role at a reputed IT organization to utilize my Technical skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.

## EDUCATION

### (BCA)-Bachelor of Computer Application

Nehru Arts and Science College - Coimbatore, Tamilnadu

(2020-2023)

CGPA: 7.5

### 12th

Little Flower School -

Palakkad, Kerala

(2018-2020)

### (Diploma) in Computer Hardware and Network Engineering

ACE College -

Palakkad, Kerala

(2017-2018)

### 10TH

Velayudhan Memorial Higher Secondary School -

Vadavannur, Palakkad, Kerala.

(2014-2015)

## PROJECT

### (AI Image Generator-Web app)

This Web application leverages Stable Diffusion's powerful models and APIs to translate textual prompts into visually compelling images Inspired by Perchance and Stable Diffusion XL.

#### **Technologies Used:**

Frontend development using React.js,

Integration of Stable Diffusion API for image generation,

Link: <https://sajil86.github.com/ai-image-generator/>

*(Academic Project)*

### (Hand Sign Language Detection)

TeamSize: 3

My Role: UI Design, Front End & Training Data

We Developed an application to interpret hand sign language gestures, converting them into textual output to facilitate communication for individuals unfamiliar with sign language.

#### **Functionalities:**

Real-Time Gesture Recognition, Text Output Generation, User Friendly Interface, Model Training and Customization.

#### **Technologies Used:**

Python, Open CV, Tensorflow, etc..

Link: <https://github.com/sajil86/sign-language-detection>

## TECHNICAL SKILLS

- HTML5
- Javascript
- Git, GitHub
- C++
- Python
- Microsoft Office (Word, Excel, PowerPoint)
- CSS3
- React.js
- Tailwind CSS
- SQL

### Operating Systems:

- Windows
- Linux – Ubuntu, Mint

## SOFT SKILLS

- Communication
- Team Collaboration
- Adaptability
- Time Management
- Problem Solving

## LANGUAGE

- English
- Tamil
- Malayalam
- Hindi

## CERTIFICATES

- Responsive Web Design (FreecodeCamp)
- Figma UI / UX – (Udemy)
- Other: <http://tinyurl.com/ycymtwpw>

## HOBBIES

- Drawing
- Learning New Technologies
- Travelling
- Reading Books