# SIRIL C ANTONY.

#### Btech Graduate

As a recent computer engineering graduate, I offer strong coding skills and a commitment to innovation. Eager to contribute to a tech team, I thrive in fast-paced environments. Ready to bring a fresh perspective to drive impactful solutions

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**SKILLS** 

#### **EDUCATION**

#### **B.Tech**

Sahrdaya College of Engineering & Technology

08/2019 - 06/2023

GPA:8.38

Course

 Computer Science and Engineering

#### 12th Grade / CBSE

S.N Vidya Bhavan Senior Secondary School

06/2018 - 04/2019 CGPA: 8.48

Courses

Computer Science

**CERTIFICATES** 

The Complete Python Programming Course - udemy (10/2022)

### PERSONAL PROJECTS

MERN-based AI-Enhanced Text-to-Image Full Stack Project (12/2023) 🗗

- Developed a full-stack application using React for the front end and Express for the back end, integrated with MongoDB for data storage.
- Successfully incorporated Replicate's AI text-to-image API into the system.
- Enabled seamless conversion of text to images for users.
- Achieved impressive image processing speed with the API, completing the task in just 13 seconds.

Interactive Movie Catalog: React and Firebase Integration (09/2023) 🗷

- Developed Interactive movie catalog using React.js and Firebase.
- Integrated live data from TMDb via API calls for real-time updates.
- Proficient in front-end design, ensuring an engaging user interface.
- Utilized Firebase storage for efficient and secure data handling.

Hand Gesture Controller - Final Year Project (11/2023 - 06/2023)

- Engineered a cutting-edge Hand Gesture Controller system for final year BTech project.
- Utilized computer vision technologies for recognizing and interpreting hand gestures.
- Enabled intuitive and hands-free interaction with electronic devices.
- Demonstrated innovation in human-computer interaction through gesture recognition.

## **LANGUAGES**

English

Full Professional Proficiency

Malayalam

Native or Bilingual Proficiency

### **INTERESTS**

Coding/Programming Projects

UI/UX Design

Gaming

3D Printing and Prototyping

Competitive Coding

Photography and Videography