

Sagar R B

Python developer

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GitHub: <https://github.com/sagarb1805>

Skills

Tech Stack

- ❖ Python
- ❖ Django
- ❖ Git
- ❖ Html & CSS

Certifications

Scientific Computing with Python

[FreeCodeCamp](#)

Issued July 2021

Crash Course on Python

[Coursera - Google](#)

Issued October 2020

Programming for Everybody

[Coursera - University of Michigan](#)

Issued June 2020

Python Basics

[Coursera - University of Michigan](#)

Issued August 2020

Projects

❖ Home Automation Using Hand Gestures

This system helps users to turn on and off their home appliances using hand gestures. A website is also provided in order to control these devices

Remotely, this enables the possibility of controlling devices from anywhere irrespective of user's location.

<https://github.com/sagarb1805/HandGestureBasedHomeAutomation.git>

❖ TODO Application

In this TODO app, users can login with the credentials they have used to create an account and can add their to-do tasks. Once the task is completed the user can mark it as done.

<https://github.com/sagarb1805/todoapp.git>

❖ Rock Paper Scissor Game

This is a Rock Paper Scissor game on which, user is the one player the other is the system itself.

<https://github.com/sagarb1805/rock-paper-scissor-game.git>

Education

➤ B.Tech 2018 - 2022	APJ Abdul Kalam Technological University.
8.5	Government Engineering College Idukki Kerala.
➤ Class XII	DHSE
95%	NSS HSS Madavoor Trivandrum Kerala.
➤ Class X	DHSE
89%	NSS HSS Madavoor Trivandrum Kerala.