# Sahil Govekar

An engineer passionate about backend and future technology

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#### **EXPERIENCE**

## Google Developer Student Club, DBIT — ML / AI Lead

SEPTEMBER 2022 - PRESENT

Conducted several events and instructed how ML works and its implementation to the community members

#### **PROJECTS**

### AI Chatbot for Mental Healthcare

- Acts as virtual psychiatrist
- Solves the problem of people who are not willing to consult
- Built using CNN (Convolutional neural network)
- Repo of this project- here

# **Payment System and Digital Interface using CBDC**

- Next generation of Payment System which is based on new concept that is Central Bank Backed Digital Currency
- Facilates payment and loan using ML algorithm
- Repo for this project here

### Blind Spectacles using OpenCV (IoT Project)

- Helps Blind People to travel independently
- Contains object avoiding mechanism and gps for navigation
- Facial recognition with surrounding analysis
- Can control other devices like fan using voice

#### **EDUCATION**

#### **Don Bosco Institute of Technology, Bangalore** — B-Tech

DECEMBER 2022 - AUGUST 2024

Current CGPA - 9.21

#### **Siddartha Pre-University Collage**, Bhatkal — *Class* 12

JUNE 2018 - MARCH 2020

Grade - 92%

### **Anand Ashram Convent High School**, Bhatkal — *Class 10*

JUNE 2015 - APRIL 2018

Grade - 93.92%

#### **SKILLS**

Python
Public Speaking
Machine Learning
Data Science
MySQL
ReactJS
NodeJS and Express JS
Java

# RELEVANT COURSE

Machine Learning A-Z Complete Web Development Bootcamp

Python 100 Days of Code

Introduction to Git and GitHub

### **CODING PROFILE**

<u>Leetcode</u> Hackerrank

#### **AWARDS**

South Indian Science Fair 2018 (National Level Science Exhibition)

PhaseShift 2022 by BMSCE (Coding Competition) Runner-ups