

# ARITRA SEN

Passionate and creative Web & Flutter developer, open-source enthusiast and a learner. I'm deeply passionate about software development & innovations.



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github.com/aritrassen12345

## SKILLS

C++

Java

C

Python

HTML

CSS

Bootstrap

JavaScript

MERN Stack

Postman

Docker

DBMS

Flutter

Dart

Kali Linux

JDBC

## LANGUAGES

English

Professional Working Proficiency

Bengali

Native or Bilingual Proficiency

Hindi

Limited Working Proficiency

## INTERESTS

Technologies

Cyber Security

Gadgets

Sports

## EDUCATION

### B Tech in Computer Science Engineering

Government College of Engineering and Leather Technology(GCELT)

08/2019 - Present

9.36/10

### Higher Secondary

B.E. College Model School

2017 - 2019

89.2%

### Secondary

B.E. College Model School

2015 - 2016

95.4%

## PERSONAL PROJECTS

Diabetes Prediction (07/2021 - 07/2021)

- This is a Machine Learning Project which i made using NumPy, Pandas, and SKlearn.
- In this Project, the object is to predict whether a person has Diabetes or not based on various features such as Pregnancies, Glucose Level, Blood Pressure, Insuline, BMI etc.
- [https://github.com/aritrassen12345/Diabetes\\_Prediction](https://github.com/aritrassen12345/Diabetes_Prediction)

J.A.R.V.I.S (07/2021 - Present)

- This is a Virtual Desktop assistant which i made using Python libraries such as pyttsx3, speech recognition.
- Like SIRI it can also perform all tasks the user instructs like checking weather, play video and musics etc.
- <https://github.com/aritrassen12345/J.A.R.V.I.S>

Task Manager (10/2021 - Present)

- Created Using MERN Stack and used JWT
- User can authenticate using uername, password and stores their daily work as notes and freely edit them as well as mark them as complete.
- <https://github.com/aritrassen12345/task-manager>

## CERTIFICATES

Python programming HackerRank(2021)

Java programming HackerRank(2021)

JavaScript Essential Training Linkedin(2021)

Learning Python Linkedin(2021)

Machine Learning Coursera(2021)

CSFPC CertiProf(2021)

BCG Data Science & Advanced Analytics Virtual Experience Program(2021)

Participated in the open access BCG Virtual Experience Program with Forage.

## ACHIEVEMENTS

5 star coder at HackerRank(Python,C++, 30 Days of Code) (2021 - Present)

<https://www.hackerrank.com/aritrassen12345>

3 star coder at Codechef (2021 - Present)

<https://www.codechef.com/users/aritrassen12345>

Google Kickstart Global rank 3423 (2021)

Hactoberfest (2021)