



BRIEF SUMMARY

Efficient and knowledgeable coder with skills in HTML, CSS, PHP, and JavaScript programming languages. Coordinated and collaborative team player with attention to detail, graphic design skills, and ability to contribute to code base improvement initiatives and UX improvement projects.

KEY EXPERTISE

Python c++ react.js Bootstrap SQL Git& Github Mongo DB Node.js

EDUCATION

MIT Academy of Engineering, Pune

2020 - 2024

B.Tech. - Electronics and Telecommunication Engineering | CGPA: 7.65 / 10

kendriya vidyalaya southern command, Pune

2020

12th | CBSE | CGPA: 6.75 / 10

kendriya vidyalaya southern command, Pune City

2018

10th | CBSE | CGPA: 7.30 / 10

INTERNSHIPS

DRDO

01 Jun, 2022 - 31 Aug, 2022

Electrical Engineer intern

Key Skills: Learn about more about embedded system and did practical embedded system project with the help of pic microcontroller

PROJECTS

Spotify 2.0

22 Nov, 2023 - 11 Jan, 2024

Mentor: Self | **Team Size:** 1

Key Skills: Node.js Javascript HTML CSS tailwind react.js

This project is the same as Spotify fast and responsive with aesthetic look

Speech emotion recognition

02 Aug, 2022 - 07 Dec, 2023

Mentor: Dr.Aniket Kemalkar | **Team Size:** 4

Key Skills: Machine Learning Python machine learning model

We learned about machine learning and its algorithm with components of machine learning like MFCC,LP,CNN for emotion detection from the voice of the user

Home automation

07 Apr, 2021 - 24 May, 2022

Mentor: vipin prakash | **Team Size:** 4

Key Skills: Circuit simulation understanding embedded components Circuit Design

Understood the working of relay with a AC to DC supply and load
Differentiating of components and understanding the voltage divider in rule in practical form

PERSONAL INTERESTS / HOBBIES

- reading book , morning exercises, Technology and Software

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: LAXMI RESIDENCY,FLAT NO.111,AD, Pune, Maharashtra, India - 411036

Emails: shoron.basak@mitaoe.ac.in , shoronbasak@gmail.com

Date of Birth: 17 Aug, 2002

Known Languages: Hindi

Phone Numbers: +91-9307996623, +91-9307996623