

# HITESH SHARMA

Aspiring Software Developer

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## INTERNSHIPS

### Indrones Solution Private Ltd.- IIT Bombay Startup

📅 9 June 2022 – 5 September 2022 || Software Developer

- Worked under **Geographic Information System** using **DaaS**. Technologies used **Advance Python, MySQL, Bitbucket, Tkinter and JSON** used for making an end-to-end app.
- Developed various internal tools to increase the **productivity**. Management Efficiency increased 700% works over **Batch Operating System**.
- Managed a team of developers, divided tasks, divided pages, managing the code base, **meeting deadlines** and **client requirements**.

### Code In Place - Stanford University

📅 15 April 2021 – 30 June 2021 || Python Developer

- Selected to learn **python and image processing** from Stanford University and made a project using pygame, Tkinter, Pandas and Os modules in python.
- Collaborative with an international team to discuss assignments and project related issues. Reduced the **response time by 3 minutes** using appropriate modules.

## PROJECTS

**NetSpire** | Social Web App for Developers Community | [Live Link](#)

Tech-Stack: ReactJS, MongoDB, Express.js, Node.js, PWA | [Github Link](#)

- A simple social media application for coders interaction with **users, posts, likes, reactions and an interface to convert python code to javascript code** using Chat GPT API.
- Responsive and decent UI with **Sendgrid API** for email acknowledgement and **JWT Token** for authentication.
- Cloudinary API** to store Media files to cloud and mongoDb to store text database. Do not allow user to post **unethical words**.

**Musicfy** | One Stop Destination for Music Lovers | [Live Link](#)

Tech-Stack: ReactJS | [Github Link](#)

- Music streaming service with content moderation.
- Fully responsive Music player web application built with **React, sass, hooks, and font-awesome**.
- Users can **play/pause, trim/skip back/forward** and **view the song library**

**DiagnoseSastra** | Your Health Diagnose at Home | [Github Link](#)

Tech-Stack: Django, AWS S3 Bucket, PostgreSQL | [Video Link](#)

- Disease Prediction** on Django framework using machine learning.
- Admin panel** for content: adding content, moderation, statistics.
- Added a **chat bot** for a user-friendly interface.

## SKILLS

Django ReactJS MERN  
MongoDB MySQL Java  
Ubuntu C++ Python  
Pytorch Pandas Tkinter

## EDUCATION

B.E in Computer Engineering  
Father Conceicao Rodrigues College  
of Engineering, Mumbai

📅 2021 - Present CGPI: 9.09

Intermediate/+2 (CBSE)

Kendriya Vidyalaya, Lucknow

📅 April 2019 Percentage: 81.4%

Matriculation (CBSE)

Kendriya Vidyalaya, Chandigarh

📅 April 2017 CGPA: 10/10

## ACHIEVEMENTS

🏆 6 Star Golden Badge in C++

Link - ([Hackerrank](#))

🏆 Open Source Contributor Contributed in Github CRCE Organization and became a member. [Link](#)

🏆 Mumbai Hackathon-Third Position  
A National Level Hackathon for open source tools. Made an educational aid for space enthusiasts using Unreal Engine.  
Link - <https://mumbaihackathon.in/>

🏆 Speaker at GUI Workshop  
Conducted a GUI workshop in Fr.CRCE in which 150+ students participated for 5 days.

🏆 Project Cell Community Member  
Tech Team member which focuses on bringing open source revolution in CRCE.

## Virtual Internships

### JP Morgan Virtual Internship Forage

📅 January 2023 – March 2023

- Interface with a stock price data feed
- Use JPMC frameworks and tools
- Display data visually for traders