Aryan Pitliya
Web Developer

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📍 Pune , India

PERSONAL PROJECTS

MRDB (Movie Review Database)
React | Next.js | Tailwind CSS | YARN
📅 07/2021 - 09/2021
🔗 https://mrdb.vercel.app
- Fetches all **movies/shows** on internet using **TMDb's API**.
- Uses TailwindCSS for animations & lazy loading for **faster rendering**.
- Used next.js to **server-side render** website for fast experience.

Food Ordering Website
React | Redux | Node.js | YARN
📅 08/2021 - 10/2021
🔗 http://aryanxp.me/confusion/
- Uses animations like fade-in/out from **React-transition-group** library.
- **Json-server** is used to call custom API for images on local server.
- Used **React-Redux** for form validation and uni-directional flow.

COVID Tracker
React | CSS | Leaflet
📅 01/2021 - 03/2021
🔗 https://aryanxp.me/COVID/
- Fetches data of COVID-19 cases from **disease.sh API.**
- Uses **Material-UI** library to display cases on cards.
- Open source map library **Leaflet** is used to display cases around globe.

ChatHouse
React | Chatengine.io | Sockets | Axios
📅 02/2020 - 03/2020
🔗 https://aryanxp.me/CHATHOUSE-v2.0/
- Used **Chatengine API** to store user's data and messages.
- Real-time update of messages using **virtual DOM** of React.
- Used **axios to import API** from Chatengine.io.

Face-Mask Recognition
Python | Machine Learning | AI
📅 11/2020 - 10/2021
- Uses **MobileNetV2** algorithm for classification.
- For face detection **ResNet10 caffe model** is used.
- Uses **OpenCV library** to fetch video from webcam.

EDUCATION

B.Tech in Computer Science
Symbiosis Institute of Technology
📅 2018 - 2022   📍 Pune, Maharashtra

GPA **6** / 10

Higher Secondary CBSE
Advanced Academy
📅 2017 - 2018   📍 Indore, Madhya Pradesh

GPA **8.5** / 10

INTERNSHIP

Seminare
📅 01/2022 - Ongoing   📍 Remote
🔗 https://aryanxp.me/seminare/
- Built video conferencing app from scratch using **100ms SDK & API**.
- Number of participants with camera on increased from **10 to 100.**
- Reduced the costing of app from **$9 to $4/1000 mins.**
- Used **RTMP** for messaging, **WebRTC** & **HLS** for streaming of video and audio.

ACHIEVEMENTS

⭐ **5 star Python developer**
at HackerRank

👥 **Reached ~67k people through my solutions and have 800+ reputation**
on StackOverflow

🎓 **Scored 99 in CS & 96/100 in Maths**
in XII CBSE

SKILLS

React   Next.js   Python   Tailwind
Express   MongoDB   Node.js   GIT
Deep Learning   Artificial Inteligence
Solidity   Web3.js

CONTACT ME

Stack Overflow
www.stackoverflow.com/users/9617417

GitHub
www.github.com/aryanxp

LinkedIn
www.linkedin.com/in/aryanxp

Website
https://aryanxp.me