

# TEJAS DAHAD

✉ [tejasdahad@gmail.com](mailto:tejasdahad@gmail.com)

☎ 7875664474

🌐 [github.com/tejasdahad](https://github.com/tejasdahad)

🌐 [tejasdahad](https://tejasdahad.me)

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## WORK EXPERIENCE

**TechMahindra** – *Data Science Intern* Jul 2021- Sep 2021

- Teamed with 2 people and worked on data management audit.
- Designed 2 dashboard for summarization of databases, users, transaction average, revenue year wise and quick access of resource availability status.
- Consolidated huge data into minimal useful chunks using visualization charts for better strategy planning.

**MissionEd** – *Web Development Intern* Oct 2020 - Nov 2020

- Developed an e-learning portal providing online study guidance to 1000+ students.
- Implemented pricing portal to buy 15 modules including JEE, NEET, NTSE. This led to easy enroll and increased number of students on platform, as easy payment options available.
- Incorporated a real-time chat interface for easy 1-on-1 interaction between student and teacher, the company cost yielded for scheduling and taking feedback from students.

## ACHIEVEMENTS

- **1st rank in TechTatva** - a national level hackathon conducted by Manipal Institute of Technology with 800+ participants.
- Ranked among **top 10** teams in Pascathon at Pune Institute of Computer Technology with 100+ teams.

## PROJECTS

**BlockTrade** *ReactJS, NodeJS, IPFS* Aug 2020- Dec 2020

- Built a blockchain based system in collaboration with 3 developers to eliminate the need of banks in international trade.
- Accelerated the overall international trade process reducing time by nearly 40%.
- Integrated document verification and transaction management in the system reduced the commission charges which account for 10-15% of trade cost.

**Dermosolutions** *ReactJS, Firebase* Sep2020 - Oct 2020

- Teamed with 5 people to create a platform that bridges the gap between patients and dermatologists.
- Reduced the time required for assessing patient history by using blockchain, resulting in quick and detailed diagnosis, and prescribing the right medicine based on history.
- Refined existing machine learning models to identify 6 skin diseases with 80% accuracy.

**Laddha Agro Plast Industries** *ReactJS* May- Jun 2020

- Developed website for agro-based industry in Jalgaon.
- Implemented auto email reply service for 3 different types of products using Email JS.

## EDUCATION

Pune Institute of Computer Technology

**B.E. Computer Science**

📅 2018 - 2022 GPA 9.72

Deogiri Junior College, Aurangabad

**Higher Secondary (HSC)**

📅 2016 - 2018 PER. 90.92%




## SKILLS

- **Languages:** C++, Java, Python, Javascript
- **Web:** ReactJS, Redux, NodeJS, ExpressJS, HTML, CSS, Bootstrap, Material UI
- **Data Science:** Power BI
- **Cloud:** AWS
- **Database:** MySQL, Firebase, MongoDB, Oracle SQL
- **Tools:** Visual Studio Code
- **VC:** Git

## CO-CURRICULAR ACTIVITIES

- Core Member at PICT IEEE Student Branch (PISB).
- Member of Pictoreal Editing Team.

## PROGRAMMING PROFILES

- Hackerrank: [tejasdahad000](#) 
- LeetCode: [tejasdahad000](#) 
- Codechef: [tejasdahad](#) 

## CERTIFICATIONS

- IBM Data Science Professional Certificate
- The Complete Oracle SQL Certification
- AWS Cloud Technical Essentials

## LANGUAGES

- English: Native
- Hindi: Native

## SOCIAL WORK

- Engineered website for a doctor to practice online and help patients in times of covid-19.
- Doctor successfully treated more than 40 patients online.