

Mayur Tembhare

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WORK EXPERIENCE

Gravitech Dreams Private Limited | *Software Developer / Director*

May 2020 - Present

- Developed and consulted on web, cloud, and app projects for 12 Indian clients and 2 international clients, delivering customized solutions to enhance client satisfaction and project success.
- Served as IT Manager, building the entire IT infrastructure for the company, significantly improving operational efficiency through automation of various business tasks.
- Implemented automated processes that increased daily operational efficiency by 24%, reducing manual workload and streamlining business management.

Cwipedia, Pune | *Software Developer*

Jun 2022 - Nov 2022

- Led two diverse projects: one in sports (MERN stack) and another in automobile rental (Laravel), achieving 95% client satisfaction ratings and on-time project delivery.
- Orchestrated client onboarding processes, optimizing project timelines and ensuring seamless communication channels, resulting in a 20% reduction in project initiation time.
- Managed development and QA teams, implementing agile methodologies that improved productivity by 15% and reduced defect rates by 25% through rigorous testing and quality assurance measures.
- Spearheaded HR functions including recruitment and workshops, fostering a collaborative work environment that boosted team satisfaction by 30% and reduced turnover rates by 10%.

PharmaRegTech Private Limited, Germany | *IT Head*

Jan 2021 - Aug 2021

- Successfully established the IT department from inception, implementing robust infrastructure and systems.
- Developed and launched a user-friendly website optimized for managing webinars and enhancing online presence.
- Analysed user engagement and feedback, leading to the integration of features that improved usability and functionality.
- Contributed to strategic decision-making processes as a core committee member, guiding organizational growth and development.
- Facilitated the adoption of the website by over 10,000 individuals in the pharmaceutical sector, enhancing career development opportunities through accessible and relevant online resources.

EDUCATION

Pune District Education Association, College of Engineering, Manijri Pune

June 2021 – Pursing

Bachelor of Engineering – Computer Engineering CGPA: 8.5

Government Polytechnic Gondia, Gondia

May 2017 – Nov 2020

Diploma in Information Technology Percentage: 82 %

PUBLICATIONS

Sentiment Analysis of top colleges using social media data

Nov - 2022

International Journal of Emerging Technologies and Innovative Research.,

[\[Paper\]](#)

SELECTED PROJECTS

Real-Time Agro-Based Management System, *Jun 2019*

- Developed a system for real-time agricultural insights, maximizing technology and resources. Selected by Maharashtra and Indian governments. Deployed a rover at Akola Agricultural University to enhance decision-making.

Educare Globus, *Jan -2021 – Aug 2021*

[\[link\]](#)

- Developed Educare Globus, a Django-based platform for payments, subscriptions, operations, webinars, seminars, & knowledge base. Integrated payment gateway and subscription system, streamlining transactions and enhancing UX

Gravitech Dreams, *May 2020 - Present*

[\[link\]](#)

- Developed Gravitech Dreams website with Django backend for business portfolio and daily insights. Ensured robust AWS deployment and implemented CI/CD pipelines, enhancing operational efficiency and reliability.

Sunrise Chronicles, *Nov 2023 – Present*

[\[link\]](#)

- Engineered Sunrise Chronicles, a multilingual news website with a Django backend, Node.js application, and FastAPI. Utilized a MySQL server for database management, ensuring efficient data handling and robust performance.

Data Habit, *Jan 2021 – Present*

[\[link\]](#)

- Developed and maintained Data Habit since January 2021, a dynamic web and Android app disseminating global research and scientific news. Enhances accessibility and engagement in the scientific community and beyond..

SKILLS

Languages: Python, Java, C++, C

Other: Docker, Git, Jira

Framework: Django, Flask, WordPress, Laravel, Android Studio

Frontend: HTML, CSS, JavaScript

Databases: MySQL, Firebase, MongoDB, Cassandra

Backend: JSP, PHP, NodeJS, Fast API

AWARDS & HONORS

- **Winner** - Won first prize in NIRMAN 2020 In All domains with a Real-Time Agro Based Management System