

8390380535

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10 - Aug - 2004

VAIBHAV PREMSING PATIL

Nashik, Maharashtra



SKILLS

Programming Skills - C, C++, Java, Python

Web Development - HTML, CSS, JavaScript, React

Database Management - MySQL, MongoDB

Cloud Computing - AWS Cloud Services, Virtualization, Database, Storage

Soft Skills - Problem Solving, Adaptability, Teamwork, Time Management

AI Tools - ChatGPT, deepseek, Google Gemini, Claude Sonnet

Source Control - GitHub

LANGUAGE

English

Marathi

Hindi

EDUCATION

MET Institute Of Management, Nashik	Passing Year - 2026
MCA	
Grades : Pursuing	
KTHM College, Nashik	Passing Year - 2024
B. Sc. (C.S.)	
Grades : 6.49	
D. D. Bytco Boys High School And Junior College, Nashik	Passing Year - 2021
HSC	
Grades : 78.83	

PROJECTS

METKickStart - A Placement Portal

METkickstart is a centralized placement portal for MET's Institute Of Management, developed using React.js, CSS, Firebase, FastAPI backend, and MongoDB database. The platform offers role-based access for administrators and students, real-time placement drive updates, company-wise statistics, interactive dashboards, automated student nomination, and dedicated modules for aptitude and technical interview preparation streamlining the entire campus recruitment process.

Live Link:- <https://metkickstart.onrender.com/>

Simple Explainer – AI-Powered Conceptual Learning Platform

Simple Explainer is an engaging and highly interactive conceptual learning web application, developed using React 18 (Vite framework), styled with CSS Modules, and utilizing Framer Motion for dynamic UI/UX and smooth animations.

The platform is designed to make complex topics universally accessible by providing simple, child-friendly explanations via an "Ask Me Anything" feature. It incorporates interactive learning through visual storytelling and fun comic-style panels, breaking down concepts across multiple domains, including Technology, Finance, and Science. The project emphasizes mobile responsiveness and a beautiful, playful design, successfully simplifying intricate concepts for universal understanding and a better learning experience.

Live Link :- <https://simpleexplainer.onrender.com/>

AMRIT PATH - The Volunteer Seeking Website For Kumbhmela

AMRIT PATH is a web-based volunteer management platform for Kumbh Mela built using HTML, CSS, Node.js, and MongoDB. The system streamlines volunteer recruitment through skill-based categorization, real-time task allocation, and automated notifications. It connects organizers with volunteers via an intuitive interface, enabling efficient registration, role assignment, and coordination for large-scale event management.

Movie Mania - Movie Recommendation System

Movie Recommendation System is a web-based platform built using HTML, CSS, JavaScript, and Node.js with MySQL database that provides personalized movie suggestions to users. The system employs advanced algorithms including collaborative filtering, content-based filtering, and hybrid approaches to analyze user preferences, viewing history, and ratings for accurate recommendations. It features an intuitive interface with user authentication, movie search and filtering capabilities, watchlist management, and integration with external APIs like TMDb and IMDb for real-time movie data.

ACHIEVEMENTS & AWARDS

Participated in Ideathon 2024 and secured 1st Runner Up position in institute-level competition.

CERTIFICATION

Certificate of Machine Learning By Swayam NPTEL

Certificate of Cloud Computing Management & Security By Softcrowd Technology

Certificate of Getting Started with Git and GitHub By IBM on Coursera

Certificate of Introduction to Cloud Computing By IBM on Coursera
