Yash Milind Dhadge

Full-Stack Developer | AI/ML Engineer

+91-7498193847 | yash.dhadge_comp23@pccoer.in | linkedin.com/in/yash-dhadge | github.com/YASH-DHADGE

Pune, Maharashtra, India

EDUCATION

Bachelor of Technology in Computer Science and Engineering　　Expected May 2027

Pimpri Chinchwad College of Engineering and Research, Pune　　CGPA: 8.52/10.0

HONORS AND AWARDS

- Finalist - Smart India Hackathon (SIH) 2025 (Team Leader) | Kurukshetra 2025 Hackathon, MIT Pune | OpenAI x NxtWave AI Buildathon

TECHNICAL SKILLS

Programming Languages: Python, Java, C++, JavaScript

Web Frameworks: Django, React.js, Node.js, Express.js, Bootstrap

Mobile Development: React Native (RN), Expo

Databases: MongoDB, MySQL, PostgreSQL

Cloud & DevOps: Oracle, Google Cloud, Git, GitHub

AI/ML Tools: OpenAI API, Gemini API, LangChain

Additional Tools: RESTful APIs, OneSignal, OAuth 2.0, Supabase

PROJECTS

Digital Dockers Suite - AI-Powered Corporate Productivity Platform　　January 2026

React.js, Node.js, OpenAI API, Python, Natural Language Processing (NLP), Cloud Services | Github

- Developed AI-driven workflow automation suite integrating meeting management, document generation, email processing, and multilingual communication tools, reducing corporate administrative overhead by 50%
- Implemented intelligent meeting summarization and action item extraction using OpenAI API with 90% accuracy
- Built real-time multilingual translation system supporting 10+ languages for seamless cross-border collaboration

EDUGames - Gamified EdTech Learning Platform　　December 2025

React Native, Expo, Node.js, MongoDB Atlas, MistralAI, Gemini, OneSignal | Github

- Architected cross-platform mobile app with AI-powered adaptive learning paths increasing engagement by 65%
- Integrated gamification features and push notifications achieving 80% user retention rate
- Added various Simulations and 3D models for better understanding
- Developed offline-first architecture for rural students with limited internet connectivity

EcoSphere - Climate Action & Carbon Tracking Platform　　October 2025

Django, React.js, PostgreSQL, Gemini API, LangChain, OAuth 2.0 | Github

- Engineered full-stack web application with RBAC serving 1000+ users via Google OAuth 2.0
- Built AI-powered news aggregation processing 200+ daily articles with 85% relevance accuracy

CERTIFICATIONS

Oracle Cloud Infrastructure (OCI) 2025 Certified Foundations Associate | OCI 2025 Certified Generative AI Professional | Oracle AI Foundations Associate

LEADERSHIP

Chairperson, ACMxPCCOER Student Chapter　　July 2025 - Present

Leading strategic planning and technical workshop organization for 200+ members, coordinating 15+ events

Professional Relations Co-Head, RoboRashtra-Official　　August 2024 - July 2025

Built strategic partnerships with 10+ industry professionals and facilitated networking for 100+ student members