ROHAN WAGH

${\rm rohanwagh700@gmail.com} \mid 9359371583 \mid {\rm Pune, \, Maharashtra}$

Linkedin | GitHub | Portfolio

EDUCATION

MES IMCC Pune

in Computer Application Master's Degree

June 2023 - June 2025

C.M.C.S NASHIK

Bachelor of Computer Application - Affiliated with Savitribai Phule Pune University Bachelors Degree 2020 - June 2023

K.V.N Naik Science College

Nashik

(12th Grade) Degree in Post-Matric Science Degree

June 2018 - June 2020

 $S_{\rm KILLS}$

Programming Languages: TypeScript, JavaScript, CSS3, HTML5

Libraries/Frameworks: Node.js, Express, React, Material UI, Next.js, Tailwind CSS, Framer Motion,

 Zod

Tools / Platforms: Git, VS Code, Postman, GitHub, Figma, AI &SDKs

Databases: Mongo DB, Firebase(Authentication and Firestore), Appwrite

PROJECTS / OPEN-SOURCE

SkillSync- AI Voice Interviewer | Link Next.js, React, TypeScript, Tailwind CSS, Firebase, Google AI SDK, Vapi AI.

A full-stack web application that leverages voice AI to conduct realistic mock interviews and provide instant feedback to help users prepare for technical roles.

Engineered a conversational AI interviewer by integrating the Vapi AI and Google AI SDKs to simulate realistic, voice-based technical interviews.

Developed a secure, serverless backend using Firebase to manage user authentication, session data, and store interview history for performance tracking.

Crafted a polished and accessible user experience with a responsive Next.js UI, featuring theme-switching (light/dark mode) and user feedback via toast notifications.

Implemented robust form handling and validation for user inputs using React Hook Form and Zod.

Askify - Community Q&A Platform | Link Next.js, React, TypeScript, Tailwind CSS, Appwrite, Framer Motion, Three.js.

A feature-rich, full-stack Q&A platform designed for developers to ask questions, share knowledge, and build a community-driven knowledge base.

Architected a full-stack application using Next.js and TypeScript, leveraging Appwrites Backend-as-a-Service for real-time database management and user authentication.

Developed a core voting mechanism (upvote/downvote) to allow users to rank answers, enabling community-driven content curation and improving the discoverability of high-quality solutions.

Integrated a rich Markdown editor (@uiw/react-md-editor) to allow users to format code snippets and detailed answers, enhancing content quality and readability.

Created a highly engaging user interface with complex animations using Framer Motion and dynamic 3D visuals with Three.js and React Three Fiber.

CERTIFICATIONS

- Advanced React by Meta Coursera
- Goldman Sachs Software Engineering Job Simulation Forage
- Windows Server Management and Security Coursera
- AWS S3 Basics Coursera