SIDDHESH SHENDE

$Frontend\ Developer \\ siddheshshende 02@gmail.com \mid 9960560348 \mid Nashik \\$

Linkedin | GitHub | Portfolio | Blog

EDUCATION

K. K. Wagh Institute of Engineering, Education and Research

Degree in Master's in Computer Application

Savitribai Phule Pune University

june 2023 - june 2025

Nashik, India

Nashik,India

Degree in Bachelor's in Computer Application

june 2020 - june 2023

H.P.T. Arts and R.Y.K. Science College

Nashik,India

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

june 2018 - june 2020

 ${\rm Skills}$

Programming Languages: HTML, Css, JavaScript, SQL

Libraries/Frameworks: Node.js, Express, React, Material UI
Tools / Platforms: Git, VS Code, Postman, GitHub, Figma

Databases: MongoDB, MySQL

PROJECTS / OPEN-SOURCE

Medical-Pager | Link React, Node.js, Express, Stream API, Twilio, HTML, CSS, JavaScript, Git, GitHub

- Addressed the limitations of traditional pagers by creating a modern, feature-rich communication app for healthcare professionals.
- Developed a responsive **frontend** using **React**, resulting in **achieving** 1.1K active events and an average engagement time of 18m 44s, **demonstrating** high user engagement.
- Implemented secure **user authentication and authorization**, addressing healthcare-specific privacy concerns
- Integrated Stream API for real-time chat functionality and Twilio API for SMS notifications
- Created an internationalized application, **attracting users** from multiple countries including the US, India and Japan.

PostGen-Bot | Link Node.js, Express, MongoDB, OpenAI, Telegraf, Render, UptimeRobot, Git, GitHub

- Developed **Telegram bot** using Node.js and Express for automated **social media content creation** based on user inputs.
- Integrated OpenAI API for AI-driven content generation tailored to LinkedIn, Instagram and Twitter
- Implemented MongoDB for data storage and Telegraf framework for Telegram bot functionality
- Deployed on Render, ensuring 24/7 uptime with **UptimeRobot**.
- Streamlined social media management, receiving **positive user feedback** for ease of use and effectiveness

CERTIFICATIONS

- Postman API Fundamentals Student Expert **Postman**
- Scrum: The Basics LinkedIn Learning

Honors & Awards

- Selected as Student Innovation Ambassador by Institute Innovation Council (Oct 2023)
- Chosen as Student Representative for Internshala (Dec 2023)
- Appointed as Campus Ambassador for multiple educational platforms: DevTown (Oct 2023), PW (PhysicsWallah) (Jan 2024) and Zuno by foundit (Feb 2024)