



CONTACT



+91 8975049498



begadesandhya@gmail.com



[Portfolio](#)



Karwar, Karnataka



[patil-sandhya](#)



[sandhya-patil-b30bbb254](#)

EDUCATION

Full Stack Web Development (Full Time)

Masai School, Bengaluru

Dec 22 - Dec 23

Masters in Management Studies (Computer Management)

SET's Institute of Information
Technology, Dhule

Jan 18 - May 20

TECHNICAL SKILLS

- Next.js
- Express.js
- Tailwind
- Node.js
- Redux
- MongoDB
- React
- PostgreSQL
- JavaScript
- Context API
- HTML5
- DSA
- CSS3
- Git

SOFT SKILLS

- Problem Solving
- Team Collaboration
- Time Management

Sandhya Patil

Full stack developer

PROFESSIONAL SUMMARY

Full Stack Developer with hands-on experience in building responsive and scalable web applications using React, Next.js, Node.js, and PostgreSQL. Skilled in creating secure APIs, integrating third-party services (payments, messaging, AI), and developing full-cycle features. Focused on clean code, performance, and user-first development.

WORK EXPERIENCE

Full Stack Developer

April 2024 - Present

- Developed and maintained a full-stack UGC video platform with dedicated interfaces for brands, creators, and admin roles using **Next.js**, **React**, **Node.js**, and **PostgreSQL**
- Built responsive, mobile-first UI components with **Tailwind CSS**, ensuring consistent UX across devices
- Created secure REST APIs and implemented **JWT-based role-based access control** on the backend using **Express.js**
- Integrated third-party services: **Razorpay**, **PhonePe** (payments), **SendGrid** (email), **Msg91**, and **Twilio** (OTP & WhatsApp messaging)
- Used **OpenAI** for AI-based script generation and **AWS S3** (with pre-signed URLs) for media uploads
- Implemented real-time chat with **Pusher** and added analytics using **Google Tag Manager**, **Meta Pixel**, and **Microsoft Clarity**
- Added error tracking and performance monitoring with **Sentry** (frontend) and **New Relic** (backend)

PROJECT

Forky | 

Tech Stack: Next.js, Tailwind CSS, Node.js, Express.js, MongoDB

Features: User authentication, product browsing, cart management, OTP verification, address saving, and order placement with responsive UI.

ACHIEVEMENTS

Assessment Assistantship Program

Masai School