SAHIL LOKHANDE

Software Developer | Pune, Maharashtra sahillokhande94@gmail.com | +91 9175098814 | LinkedIn

SUMMARY

Frontend developer with 3+ years of experience in building scalable web and mobile applications using **React**, **React Native**, **Next.js**, and modern DevOps tools. Hands-on with **Python**, **AI/ML**, and **LLM integration** (LangChain.js, OpenAI APIs). Proven ability to deliver full-stack features and lead AI-driven product enhancements.

TECHNICAL SKILLS

- Languages: JavaScript (ES6+), Python, TypeScript, C, C++
- Frontend: React.js, Next.js, React Native, Redux, Electron.js, HTML, CSS, Tailwind, Material UI, Bootstrap
- **Backend:** Node.js, Express.js
- DevOps/Cloud: Docker, AWS EC2, NGINX, Git, Bitbucket, Ubuntu/Linux, Firebase
- AI/ML & LLMs: OpenAI APIs, LangChain.js, ONNX, Ollama, DeepSeek, Mistral
- Databases: PostgreSQL, MySQL
- Other: XCode, Android Studio, Chrome DevTools

PROFESSIONAL EXPERIENCE

Pyrack Technologies – Frontend Engineer

Pune, India | Sep 2023 - Present

- Led development of a **B2B artist booking platform** (React.js, Next.js, Redux, Tailwind), including real-time updates, admin/user management, PDF/Word export, and AI-powered artist data management.
- Integrated **AI/LLM features** for smart data handling and proposal generation using OpenAI and Salesforce integration.
- Built an **AI-powered video editing web platform** (React.js, Electron.js), enabling video search, summarization, and offline/ONNX ML model execution.
- Developed company website (Next.js), blog system (Next.js APIs, PostgreSQL, AWS S3), and AI chatbot features.

Mobiloitte Technologies – React Native Developer

Pune, India | Apr 2022 - Jun 2023

- Developed social/crypto wallet app (React Native, Redux), redesigned UI, validated workflows, and linked RESTful APIs. Launched with over 10,000+ downloads, 4.5★ Google Play rating.
- Frontend lead for **crypto exchange and staking platform**, implementing robust UIs, API integrations, and blockchain features.
- Enhanced NFT-based social platform, adding features, payment gateway, and improving performance (React Native).

PROJECT HIGHLIGHTS

- Portfolio website and blog manager (React.js) showcasing technical breadth.
- ML model and web UI for predicting calories burnt after workout (calorie tracker) using Python and ML algorithms.

EDUCATION

B.E., Mechanical Engineering

P. E. S. Modern College of Engineering, Pune | 2017 – 2021

CERTIFICATIONS

- Machine Learning Engineer Symbiosis Skills & Professional University (2021)
- Fundamentals of Artificial Intelligence NPTEL (2020)

KEY ACHIEVEMENTS

- Strong track record of delivering high-impact features independently and in teams.
- Expertise in integrating **LLMs** and **AI/ML workflows** into scalable frontend products.
- Effective communicator and collaborator in Agile teams with remote and hybrid setups.