Shyam Kadiwar

Portfolio

■ shyamkadiwar@gmail.com

in LinkedIn GitHub Twitter

Technical Skills

Programming Languages: Python, JavaScript, Typescript, Java

Technologies: React.js, Next.js, Express.js, Node.js, Tensorflow, Scikit-leam, React-Redux, Zod, Prisma,

Database: MongoDb

Tools: Linux, Git, GitHub, Docker, Postman, AWS

Education

Parul Institute Of Engineering And Technology

July 2022 - MAY 2026 (*Expected*)

Vadodara, Gujarat

B. Tech Information Technology (CGPA: 8.0) Naravan Jr. College

JUN 2021 - MAR 2022

Standard 12th (Percentage: 90.1)

Hyderabad,

Telangana

Krishnaveni Residential school

JUN 2019 - MAR 2020

Adilabad,

Standard 10th (Grade: 9.8)

Experience

Freelancing India-Remote

Machine learning JAN 2024 - Present

Tech Stack: Python, Tensorflow, SciKit-learn, Neural Networks

- Help improve the efficiency and accuracy of deep learning models and improve prediction quality.
- Worked on developing algorithms and resolving issues in machine learning pipelines using modern frameworks like TensorFlow and PyTorch.
- Participated in optimizing neural networks, leading to more efficient model training and faster inference times

Projects

HealthInsights / Python, TensorFlow, PyTorch, Streamlit, Google-Gemini

 Developed an advanced diagnostic tool integrating machine learning and natural language processing (NLP) technologies for chronic disease classification and report analysis. Enhanced early detection and improved patient care by automating diagnosis and generating comprehensive, data-driven reports.

BizzOps / Node.js, TypeScript, React.js, MongoDb, Express

 Developed BizzOps, a comprehensive business management platform designed to streamline and optimize business operations across various domains. The platform offers an all-in-one solution for inventory management, financial statistics, staff management, profit-loss analysis, daily income reporting, and invoice management. BizzOps integrates advanced features with intuitive design to enhance efficiency and ensure a seamless management experience for businesses of all sizes.

Snappy-Chat / NextJs, Typescript, MongoDB, ReactJs, ExpressJs, TailwindCSS

- Snappy is a chat application powered by the MERN stack, offering real-time communication through socket technology. It provides a seamless and responsive user experience, enabling instant messaging and efficient connectivity between users.' Skill='NextJs, TypeScript, MongoDB, ReactJs, TailwindCSS, ExpressJs

Achievements

Python - 5 star in Hackerrank.

SQL - 5 star in Hackerrank.