SAURABH BHATT

FULL STACK WEB DEVELOPER

CONTACT

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O Delhi, India







TECHNICAL SKILLS

Frontend: React, Next.js, Redux, Chakra-UI, Styled Components, HTML, CSS.

Backend: Node.js, Express, MongoDB,

PostgreSQL, Ruby on Rails.

AI/ML Tools: Google Cloud, Dialogflow

CX, Gemini/OpenAI/Claude APIs, Crew-

ai Agentic framework.

Languages: TypeScript, JavaScript, Ruby,

Python.

SOFT SKILLS

Team Collaboration, Adaptability, Problem Solving

EDUCATION

Full Stack Web Development (Full Time)

Masai School , Bengaluru Dec 2022 - Aug 2023

B.Tech (Mechatronics)

Delhi Institute of Tool Engineering Okhla ,Delhi July 2015 - Aug 2019

LANGUAGES

- English (Fluent)
- Hindi (Fluent)



PROFESSIONAL SUMMARY

Full Stack MERN Developer with 1 year of experience in designing, developing, and optimizing web applications. Proficient in React, Node.js, and MongoDB, with a strong focus on delivering real-time collaborative solutions. Experienced in integrating AI technologies, building chatbot systems, and creating scalable, user-friendly web platforms. Passionate about problem-solving and continuous learning to drive business outcomes.

WORK EXPERIENCE

Full Stack Web Developer

O3 Infotech – <u>Kelsa.io</u> (CRM Product) **Dec 2023 – Present**

Frontend Development

- Extensively fixed UI bugs and implemented new features to enhance the product's UI/UX, leveraging React and modern design libraries.
- Created multiple dynamic React pages, such as Admin Dashboards and Health Check Analytics Charts, with optimized state management using Redux.
- Designed and developed Al-powered bots using Google Dialogflow CX, creating intuitive flows and pages to improve user experience.

Backend Development

- Developed RESTful APIs for Dashboards to efficiently fetch data and perform CRUD operations using optimized SQL queries.
- Debugged and fixed issues in existing backend functionalities to improve system reliability and performance.
- Implemented advanced features, such as digital PDF signatures, utilizing Ruby gems.
- Enhanced **role-based** access controls for existing endpoints and developed **health check** functionalities for pipelines.

AI & Machine Learning Integration

- Created "Kelsa Genie," the first Al-powered real-time assistant for Kelsa.io, using Gemini function calling and CrewAl Agentic Framework.
- Achieved over 95% accuracy in intent-entity extraction by integrating advanced LLM-based solutions.
- Implemented **content summarization** with advanced **context awareness** and developed suggestive task generation to assist task managers, improving productivity and decision-making.

General Contributions

- Collaborated with cross-functional teams in an Agile environment to deliver high-quality solutions.
- Actively contributed to system performance optimization, achieving a 30% improvement in database query efficiency.