# Saksham Sharma

## **Technical Skills**

Languages: Javascript Typescript C++ Java Python SQL

Libraries/Framework: ReactJs Redux NodeJs ExpressJs Tailwind Sass Tools/Platform: Git MongoDB Sequelize Postman GitHub VsCode

## Experience

### **Cryptographic Solutions**

June 2024 - Present

Remote

Full Stack Developer

- Developed a comprehensive system using React.js, Node.js, Express.js, and SQL database with four user roles (Super Admin, Client Admin, Sub Users, Customers) to manage client registration, access control, invoicing, and subscriptions.
- Implemented advanced features including interactive dashboards, account status tracking, and secure invoice handling for efficient client and financial management, built with a full stack architecture.
- Enhanced user experience with robust filtering, search functionalities, and user-friendly interfaces, utilizing React.js for seamless navigation and management across all roles.
- Supported both manual and automated client activation processes, leveraging Express.js and SQL to ensure flexible and
  effective account management.

## **Projects**

**DocuSage** | ReactJs, Tailwind, Node.js, Express.js, Langchain, Cohere, Pinecone

- Developed DocuSage, an AI-powered chat application designed to provide intelligent, context-aware interactions based on document content.
- Utilizes a vector database to embed documents and user prompts, enabling the application to understand context and deliver accurate responses.
- Incorporates advanced AI models to facilitate natural language understanding and response generation.

**ToDo-App** | ReactJs, Sass, Node.js, Express.js, MongoDB, Render

- A modern task management application designed to enhance productivity and streamline task management.
- Features secure user authentication using Express.js and MongoDB for reliable data management.
- Offers a sleek, responsive frontend built with React.js and styled with Sass for an intuitive user experience.
- Deployed on Render (backend) and Vercel (frontend) to ensure fast, reliable, and scalable performance

Menstruated: | Python, Django

- Developed an innovative web platform tailored for women to share their experiences, blogs, and helpful information on various issues.
- Includes a Period Date Reminder feature that sends automated emails each month based on a selected date to help women track their menstrual cycles.
- Features a Polling System where users can create and participate in polls to gather opinions or share insights on various topics.
- Integrates a Chatting App that allows users to create or join channels, fostering community interaction and support.

Gemini-Clone | HTML, CSS, ReactJs, Gemini API

- Developed a replica of Google's AI model, Gemini, designed to perform a wide range of tasks from creative content generation to complex data analysis.
- Utilizes the Gemini API to access advanced AI functionalities for diverse applications.
- Built with a responsive and interactive user interface using React. is, HTML, and CSS.

### Certifications

- Cisco: Intorduction to Networks, Networking Essentials, Programming Essentials in C, Cybersecurity Essentials
- Google: Data Analytics
- Forage: JPMorgan Chase Co. Global Finance and Business Management Virtual Experience Program

#### Education