

SHRUTI RATHORE

Full Stack Developer

📞 9868601730

✉️ shrutirthr29@gmail.com

📍 Noida Ext., India

🌐 github.com/shrutirthr29

🌐 /in/shrutirthr/

🌐 shrutirthr-portfolio.vercel.app/

SUMMARY

A Full Stack Developer, expert in building responsive web applications and managing databases. Proficient in creating and integrating APIs. Experienced in working with cross-functional teams to deliver robust software solutions.

SKILLS

Languages: Python, JavaScript, C++, C.

Technologies: Git/Github, HTML, CSS, MySQL, ReactJs, NextJs, Tailwind CSS, NodeJs, MongoDB, Prisma.

PROJECTS

ReactJs, Konva

DoodleForge: A Drawing Tool

- Created on ReactJS and the Konva library, DoodleForge redefines the drawing experience by 40% supporting unlimited shape creation and color customization, offering exceptional creative freedom.
- Through intuitive tools for selecting, dragging, and rotating shapes, DoodleForge enhances user interaction by 25%, ensuring effortless manipulation of artistic elements on the canvas.
- Improved user productivity by 30% through personalization with freeform scribbling and streamlined artwork preservation and sharing via export functionality on DoodleForge.

NextJs, socket.io

ChatterMate: A Real-time Chat Application

- Engineered with Next.js, Socket.io, Tailwind CSS, Node.js, and Zegocloud technologies, ChatterMate stands as a robust real-time chat application, boosting reliability and scalability by 30%.
- Facilitates 50% faster communication through its comprehensive platform, seamlessly integrating text, audio, and image messaging capabilities for enhanced user interaction.
- Enriches user engagement by 25% with a comprehensive calling feature, ensuring the application meets both casual and professional communication requirements effectively.

Next.js, Node.js

Slack Messenger Web Application

- Developed a real-time messaging web app using Next.js that integrates with Slack's API, allowing users to send messages directly to Slack channels with over 90% reliability and an average response time of less than 300ms.
- Implemented secure server-side API routes with Node.js and Axios, ensuring 100% data protection through OAuth authentication.
- Resolved key integration challenges with Slack API and Next.js app structure, reducing error rates by 50%.

EXPERIENCE

9/2022 – Present

Founder Member and Maintainer

Elixir-The Tech Community

- Built the website for Elixir Community with adherence to 100% of recommended code practices, utilizing React, Next.js, and Tailwind CSS.
- Co-worked with other members, contributing to a 50% increase in new features added to the website through teamwork and shared expertise.

6/2023 – 12/2023

Web Developer

TatTea

- Led the 100% development of a clothing e-commerce website.
- Collaborated with cross-functional teams to gather requirements and translate them into technical specifications and implemented website maintenance tasks, including bug fixes and feature updates, reducing site downtime by 30%.

VOLUNTEER

Technical Lead

GeeksForGeeks ABESEC

Elixir-The Tech Community

- Acted as the technical lead of a team of 15+ students to build a tech community in the college.
- Hosted sessions and workshops on API FETCH with 100+ student attendees.
- Managed the tech team and worked with them in building elixircommunity.in.

EDUCATION

2021 - Present

ABES Engineering College, Ghaziabad

Bachelors of Technology in Computer Science

College

2018 - 2021

Angels Public School, Vasundhra Enclave

Secondary and Higher Education

School