

CONTACT

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Bengaluru, Karnataka

Portfolio

suryathink

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EDUCATION

Bachelors in Zoology Hons.
Calcutta University
July 2019 - April 2022

Full Stack Web Development
Masai School
June 2022 - April 2023

TECHNICAL SKILLS

RESTful APIs | Express.js | Node.js | Responsive Web Design | CSS3 | HTML5 | React | JavaScript | TypeScript | Next.js | SQL | MongoDB | Git | Redux | PostgreSQL | NoSQL | Recoil | Webrtc | Socket.io | Linux | Docker | Monorepo | Turborepo

SOFT SKILLS

Teamwork | Adaptability | Effective Communication | Attention to Detail | Remote Work

INTERESTS

- Listening To Podcast
- Reading Books

Surya Prakash Singh

Full Stack Web Developer

PROFESSIONAL SUMMARY

Full Stack Developer specializing in backend development with MERN stack, SQL, Socket.io and PostgreSQL. Expert in optimizing database interactions and API integrations. Committed to delivering high-performance, scalable solutions.

WORK EXPERIENCE

e2eHiring
| January 2024–present

Job responsibilities:

- Created Backend of a chat app using socket.io.
- Backend Development: Created APIs and socket events for direct, group, and channel messaging.
- Channel Management: Developed features for creating, editing, and managing channels with role-based permissions (Admin, Maintainer, Member).
- Google Meet Integration: Enabled generation of Google Meet links from the chat app.
- Polling Feature: Developed a polling feature for user engagement through voting.
- User Status Detection: Built features to detect user online status and login device (mobile app or browser).
- Typing Indicators: Developed typing notifications and channel pinning for better user experience.

Diatoz
Full Stack Web Developer Intern | August 2023 – December 2023

Job responsibilities:

- Developed a mentorship program website using Next.js, leading to over 50 student enrollments monthly.
- Designed multiple UI components for seamless integration into the main product.

PROJECTS

1. Image Sharing Website | |

JavaScript | React | Redux | Git | Node.js | Express.js | MongoDB | RESTful APIs | Responsive Web Design | HTML5 | CSS3 | API Development

- A full-stack web app built using the MERN stack: React frontend, Node.js/Express backend, and MongoDB.
- Developed /login and /signup screens with secure user registration (JWT).
- Created protected /home and /favorites screens, managing user favorites in the database.
- Established /getImages API with pagination and implemented image hover functions for 'Add to Favorites' and 'Download.
- Ensured responsive design for various screen sizes.