

SANDEEP SINGH

Portfolio: www.sandeepdev.engineer LinkedIn: [in/sandeep-singh55/](https://www.linkedin.com/in/sandeep-singh55/) sandeep.personal03@gmail.com

Professional Skills

Languages: JavaScript, typescript, Java, C++, Basics of GoLang

Technologies & Frameworks: React.js, Next.js, Redux Toolkit, Tailwind CSS, Node.js, Express.js, HTML, CSS, MongoDB, Firebase, Git and GitHub, Cloudinary, Payment Integrations, Docker, Convex, Clerk

Concepts: Object-Oriented Programming, Full Stack Web Development

UI/UX Design: Figma, Whimsical, Canva

Education Background

BGIET, Sangrur

Bachelor of Technology in Computer Science

2020 – 2024

CGPA: 7.80

Government Public School

12th class in non-medical

Completed in 2020

Percentage: 77%

Certificates

Accenture Nordics Developer Program –

Accenture

Issued Aug 2022

Credential ID [85NqsG69ukG2nd9Y](#)

Software Engineering Virtual Internship –

JPMorgan Chase & Co.

Issued Aug 2022

Credential ID [85NqsG69ukG2nd9Y](#)

Professional Experience

Full Stack Developer intern @Curious Ecosystem

December 2023 – Feb 2024

- Contributed to the development of a closed-source project, leveraging my full-stack skills to enhance project functionalities.
- Acted as the frontend tech lead among interns, guiding and coordinating frontend development efforts to ensure project milestones were met.
- Utilized my expertise in full-stack development to implement and optimize features, fostering collaboration and innovation within the team.

Open Source Contributor @Hactoberfest 2023

October 2023 – October 2023

- Participated in Hacktoberfest 2023, a month-long event encouraging open source contributions, and earned a variety of swag items for my contributions.
- Gained valuable experience in open source development, including contributing to codebases, writing documentation, and communicating with other developers and contributors.
- Came in first 40000 Contributors who got Swags and goodies as a reward.

Open Source Contributor @GSSOC 2023

April 2023 – June 2023

- Actively participating in GSSOC 2023, contributing to open source projects and collaborating with developers worldwide.
- Implemented new features, fixed bugs, and optimized code for improved performance.
- Expanding knowledge and skills in full stack development through practical experience.

Projects

Otion(Notion Clone) – Nextjs14, Convex, Tailwind

January 2024

Hosted on: <https://otion-documentation-app.vercel.app>

- Implemented **real-time collaboration** using Next.js14, Convex, Shadcn, and Clerk, facilitating seamless **multi-user editing and synchronization**.
- Designed responsive UI with **Shadcn and CSS frameworks** for **optimal performance** across devices, enhancing user experience.
- Enhanced skills in full-stack development, **real-time synchronization**, and **UI/UX design** through project execution.

StudyNotion - EdTech Platform (Full Stack Project)

June 2023

Hosted on: <https://studynotion-sepia.vercel.app/>

- Spearheading the development of StudyBell, an innovative EdTech platform, as a full stack project.
- Successfully completed the backend development phase, architecting a scalable, secure, and robust system. Integrated essential features like **authentication, course creation, admin panel, instructor panel, and seamless payment integration**.
- Currently leading the frontend development, utilizing cutting-edge technologies such as React.js, HTML, TailwindCSS, CSS to craft an engaging and intuitive user interface.
- Ensuring a seamless and impactful learning experience for StudyBell's users by meticulously integrating backend and frontend components.

Discord Generative Ai- bot– Nodejs + Google Palm2

October 2023

Repo Link : <https://github.com/sandy088/Discord-Ai-Art-Generator-bot>

- Developed a Discord AI bot using Node.js and Google Palm2, integrating **features for image text recognition, generative AI, and chat-based text generation**.
- Implemented functionality for the **bot to read images and generate descriptive text**, providing a seamless and interactive user experience.
- Leveraged the power of Google Palm2 to enhance the bot's capabilities, ensuring advanced generative text generation and response accuracy.

Sendyy -Bulk E-mail Sender - (Full Stack Project)

May 2023

Hosted on: <https://sendyy-bulk-email-sender.vercel.app/>

- Developed a robust bulk email sending application with role-based login, email list management, and impressive design using React.js, Node.js, and MongoDB.
- Implemented advanced functionality for Sendyy, allowing users to send emails using their own SMTP settings or via Google SMTP with their Gmail accounts, enhancing flexibility.