Shivansh Singh

LinkedIn: shivansh-singh

Github: github.com/shivanshsin0203

EDUCATION

National Institute of Technology Hamirpur

Bachelor of Technology

July 2022 - June 2026

Email: singhshivansh12may@gmail.com

Mobile: +91 9044029414

Lucknow, India

Domains: Web Development, Data Structures, and Algorithms, App Development, DevOps , Databases

SKILLS SUMMARY

Languages: C++ , JavaScript, SQL, Bash, JAVA,C,Typescript
 Frameworks: ReactJs, NextJs, Expo, React Native, NodeJS
 Tools: Docker, GIT, PostgreSQL, MongoDb,Tailwind

• Platforms: Linux, Web, Windows, AWS, GCP

Web Dev Projects

• Repl - online web ide (Docker, Nextjs, Websockets): An online code editor much like replit where you can write you express and react code as well as deploy it Tech: Typescript, NodeJS, Docker, Aws Ec2, Dockerode, Socket.io (July '24) Live Link GitHub Link

• ArchiText- online Ai powered website builder (NextJs ,ChatGpt Dalle Api,): A online website generator which uses chatgpt API and Dalle to make deployed websites. Tech: NextJs,Nodejs,ChatGpt Api,MongoDb,Render. (May '24) Live Link GitHub Link

• ShoeSale: An e-commerce website to buy trendy shoes (ReactJs, Redux, Tailwind): An e-commerce website which uses tailwind for styling and redux for the state management with FireBaseLogin . Tech:ReactJs,Nodejs,FireBase,Redux (Jan '24)

Live Link GitHub Link

• Creedo - A Social Network website (TypeScript, Websockets,): Node Js and Socket. Io for backend and real-time notification. Kinde for session and authentication. Use of SSR and CSR in Next js. React Dropzone for drag and drop. MongoDB for the database. Cloudinary for cloud storage Tech: NextJS, Cloudinary, ShadCn (Feb'24)

Live Link GitHub Link

APP DEV PROJECTS

• PlantCare An app to take care of your plant (Expo, Google Gemini Api, React Native): This app takes a pic of your plant and gives its name and necessary conditions to grow. and health check Tech: Expo, Gemini API, NodeJs, Cloudinary (August '24)

GitHub Link

• ToDoApp: Todo App with custom notification(Expo Notification,Local Storage): Add your tasks which will be stored in local storage along with custom notification Tech: React Native, Expo ,Expo Notification,Async Storage (June '24) GitHub Link

Honors and Awards

- $\bullet\,$ Among top 30 in Kharagpur Winter of Code December, 2023
- Cleared Hactober Fest October 2023