

BR ABHISHEK

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Email ♦ [Linkedin](#) ♦ [Github](#) ♦ [Portfolio-Website](#)

OBJECTIVE

Full-stack developer with a strong grasp of Cloud, DevOps, and Blockchain. Passionate about building scalable systems and contributing to impactful, real-world projects.

EDUCATION

Bachelor of Engineering in Computer Science
KLE Technological University.

2022 - Present
CGPA: 8.40

SKILLS

Languages: C, Java, Python, JavaScript/TypeScript, Solidity, HTML/CSS
Competent in: Git, GitHub, ReactJS, Next.js, Node.js, Express.js, AWS, Docker
Databases: PostgreSQL, MySQL, MongoDB
Areas of Interest: Full Stack Development, DevOps, Cloud, Networking
Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability, Leadership
More About Me: Passionate about scalable web architecture, open-source contributions, and building tools that solve real-world problems. Enjoys collaborative team settings.

PROJECTS

Deployr. A full-featured frontend deployment platform for GitHub projects with **CI/CD pipelines**, **custom domains** and **real-time logs**. Built with **Next.js**, **Node.js**, **Docker**, **AWS (S3, EC2, SQS, Cloudfront)** and **Cloudflare R2** ([Try Deployr](#))

DecenTrack. A **decentralized website uptime monitoring** system where validators perform global website checks via **WebSockets** and log results immutably on **Ethereum smart contracts**. Built with **Solidity**, **Next.js**, **ethers.js**, and **Web3**. **Website owners** can view real-time logs through a **secure dashboard** and **receive alerts** if **downtime** is detected. ([Check out DecenTrack](#))

RoomChat. A real-time chat app where users enter a **name** and **room number** to create or join dynamic chat rooms with **no participant limit** and **chat with each other**. Built using **Node.js**, **Express**, and **Socket.io**, with features like **typing indicators**, **join/leave notifications**, and a clean, responsive interface. ([Try RoomChat](#))

ChessVerse. A **multiplayer chess platform** with **real-time gameplay**, **matchmaking**, and **game reviews**. Includes puzzles from the **Lichess dataset** and bots powered by **Stockfish**. Built with **React**, **Node.js**, **Chess.js**, **Socket.io**, and **MongoDB**. ([Play ChessVerse](#))

ACHIEVEMENTS

- **Research Presentation at INCOFT, Pune** *INCOFT, 2025*
 - Published a research paper on **Visual Question Answering on the Indian Heritage in Digital Space Dataset Using the BLIP Model** in **SCITE Press**.
- **5th International Conference on Computer Vision and Robotics, Goa** *CVR, 2025*
 - Published a research paper on **Hand Gesture Detection for Sign Language using YOLO11 Architecture** in **SCITE Press**.