BALMUKUND SHUKLA

Full Stack MERN Developer | Software Engineer | Software Developer Kalwa., Thane • +91 8928259110 • shuklabalmukund0@gmail.com

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SUMMARY

Enthusiastic Software Engineer with a strong foundation in MERN Stack development, eager to apply academic knowledge and project experience in creating impactful solutions. Skilled in team collaboration and all phases of the development lifecycle, with a passion for learning new technologies and building efficient, scalable, and user-friendly web applications.

SKILLS

• Frontend: HTML5, CSS3, JavaScript

• Backend: Node.js, Express.js

• Frameworks/Libraries: React.js, React-Redux, Tailwind CSS, Bootstrap, Shadon

Tools & Platforms: Git, GitHub
Databases: MySQL, MongoDB
Languages: Python, JavaScript

EDUCATION

Bachelor of Science in Computer Science

Jun 2022 - Apr 2025

Jnan Vikas Mandal's Mehta Degree College

XIIth Science HSC Jul 2021 - March 2022

I.D.U.B.S High School & Junior College

Xth Science SSC Jul 2019 - March 2020

Dnyanganga English Secondary School

PROJECTS

JARVIS AI VIRTUAL SYSTEM [GITHUB]

An Al-powered personal assistant with voice commands, real-time object detection, face recognition, and system automation.

- Built using Python, OpenCV, YOLO, PyGame and Selenium,
- Features include real-time object detection, face recognition, and system automation, Controls apps, executes system commands, and generates images

WANDERLUST - HOTEL BOOKING PLATFORM [LINK]

An online hotel booking website built with MERN

- Built using HTML, CSS, JavaScript, Bootstrap, Node.js, Express, MongoDB
- Integrated Mapbox API for location services, Added user authentication, email verification, and review system

GUP SHUP - CHAT APPLICATION [GITHUB]

Full-featured chat platform enabling personal and group messaging, Developed a responsive chat app

- Built with React, Tailwind CSS, ShadCN, Real-time messaging using Socket.io. Backend: Node.js + Express, Database: MongoDB
- Implemented JWT authentication and file uploads with Multer. State management with Zustand, API communication via Axios

VOLUNTEER EXPERIENCE

Team Leader - Team Nexus | NUVO Socio Hackathon

Jan 2025

- IIT Bombay Abhyuday | The Social Body
 - I Lead Team Nexus as Full Stack MERN Developer.
 - Developed a data privacy solution using Blockchain and Al.
 - Secured Runner-Up position and received official Certificate and merchandise.