Sharad Mohan Bhadait

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PROOF OF SKILLS

Arohi Softwares   **(3 Months)** June. 2024 – Sept . 2024
Full Stack Developer   *Remote*

- Built the frontend and backend for the Employee Management System (EMS).
- Developed product pages, categories, and filters for Apna Bazar.
- Designed and built the company website's **UI using react.js, tailwindcss, framer-motion** for Arohi Softwares.
- Developed the backend and video transcoding system for the Learning Management System (LMS) using **Express.js**, **AWS S3**, and **CloudFront**.
- Containerized EMS and LMS by creating **Docker images** and deployed them to **Amazon ECS** for scalable and efficient management.

FREELANCE WORK

Inventory Management System
- Developed a comprehensive inventory management system for a client, enabling efficient tracking and organization of stock.
- Built using React.js, Express.js, MongoDB, and deployed on **GCP** using **Docker for containerization**.
- Implemented features like **real-time stock updates**, product categorization, search filters, and **invoice generation** to improve operational efficiency and user experience.

PROJECTS

1. **AI Coding Agent**
2. **Invoice Management**
3. **Certificate Generator**
4. **ECESA Website**
5. **NewsHub**
6. **ProjectHub**
7. **Certificates**
8. **Life Framework**

TECHNOLOGIES

Languages : JavaScript, TypeScript, Python
Frontend : React.js, Next.js, Framer Motion
Backend : Node.js, Express.js, REST APIs
Core stack : React, Next.js, Node.js, MongoDB, Express.js
Cloud & DevOps : GCP, Azure, AWS (EC2, S3, CloudFront), Docker, NGINX
Modern UI : Next.js with Shadcn UI
Database : PostgreSQL, SQL, MongoDB

Tools: Git & Github, Appwrite, LangChain

COLLEGE WORK EXPERIENCE

GDSC (Google Developer Student Club) | Web Development Lead   **Nov 2024 – Present**

- Lead a team to organize workshops on modern web technologies (React, Next.js).

MLSC *(Microsoft Learn Student Club) | Web Development Member*   **Sept 2024 – Present**

- Conducted a frontend development workshop for 70+ students, covering HTML/CSS, React.js, and responsive design.
- Developed and maintained the club's website using Next.js, Microsoft Azure.

EDUCATION

Maharashtra Institute of Technological   Nov. 2022 - June. 2026
ECE, Electronics & Computer Engineering   *Maharashtra, India*

LEADERSHIP & WORKSHOPS

Frontend Development Workshop – Web Dev Member
Microsoft Learn Student Club (MLSC)

- Taught 150+ students HTML/CSS, React.js, and UI/UX fundamentals.
- Created hands-on coding exercises and GitHub repositories for practice.
- Guided students to build and host their portfolio websites on Microsoft Azure.

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Backend Development Workshop – Web Dev Lead
Google Developer Student Clubs (GDSC)

- Taught 100+ students backend development using JavaScript, Node.js, Express, and MongoDB.
- Built and deployed a URL Shortener project with REST API and MVC architecture.
- Provided hands-on guidance, GitHub resources, and API testing using Postman.

LINKS

Github : https://github.com/code-sharad
Twitter/X : https://x.com/BhadaitSharad
LinkedIn : https://www.linkedin.com/in/sharad-bhadait-378753251/