

Mohammad Shahid

Bachelor of Technology in Information Technology
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ABOUT

Full-Stack Developer with hands-on experience designing and building complete applications using **React.js, Node.js, Express, MongoDB, and REST APIs**. Strong understanding of backend workflows, authentication, deployment, and application architecture through self-driven projects, delivering production-ready solutions to clients and businesses.

EDUCATION

- **Bachelor of Technology in Information Technology**

International Institute of Information Technology (IIIT), Bhubaneswar

2023-Aug 26

CGPA: 8.74

- **Class XII: ISC Board**

Saint Francis School, B. Deoghar

2020-22

Percent: 95.25

- **Class X: ICSE Board**

Saint Francis School, B. Deoghar

2020

Percent: 95.6

PROJECTS

- **Surplus - A cross-platform Workout Tracking App**

Tech Stack: React.js, Firebase, Capacitor.js, Figma, React-Date-Picker

- Engineered and launched Surplus, a comprehensive gym logging application utilized by fitness enthusiasts to efficiently track workouts (by date, sets, and reps) and monitor strength progression through an intuitive, distraction-free interface.
- Implemented a complete authentication system supporting user registration, secure login, and session management to protect user data and personalize the app experience with **Firebase**.
- Developed a responsive and modern UI that adapts seamlessly across web browsers and Android devices, ensuring users have a consistent experience whether on desktop or mobile.

- **Unique Hosting - Landing Page**

Tech Stack: Figma, React.js, Git/GitHub, CSS3, HTML5

- Designed and developed a landing page aimed at attracting new users to the marketplace, with a focus on clarity, simplicity, and visual appeal.
- Highlighted the platform's offerings, showcasing Unique Hosting's flexible server plans and customizable hardware options in an accessible and user-friendly layout.

- **Monochrome - Social Blog**

Tech Stack: Node.js, React.js, Express, MongoDB, CSS3

- Developed a full-stack social platform using the MERN stack (MongoDB, Express, React, Node.js), implementing secure stateless authentication via JWT and Google OAuth 2.0, along with robust backend logic to enforce granular privacy controls for author-only content visibility.
- Engineered a high-performance, typography-driven frontend using modular Vanilla CSS and CSS Variables.

EXPERIENCE

- **Acadex - Manage University Resource**

Tech Stack: Figma

- Designed Acadex, a mobile application for the students of IIIT Bhubaneswar, streamlining the tracking of university records and resources.
- Created an appealing and functional user interface with optimized color schemes and UI-friendly elements, enhancing user experience.

TECH STACK

Languages: Java, C/C++, Javascript

Libraries & Tools : Java Collections Framework

Frontend: React.js, Next.js, CSS and Tailwind CSS

Backend: Node.js, Express.js, EJS

Version Control & DevOps: Git/Github, Docker

Databases: MySQL, MongoDB

Relevant Coursework: Data Structures and Algorithms, Full Stack Web Development, Web Design

Areas of Interest: Data Structures and Algorithms, Full Stack Development

Problem Solving: 150+ LeetCode problems solved (Graphs, Hashing, Trees, Sliding Window, etc.)