Mohammad Shahid

Bachelor of Technology in Information Technology International Institute of Information Technology (IIIT), Bhubaneswar



2023-Aug 26

CGPA: 8.74

EDUCATION

Bachelor of Technology in Information Technology

International Institute of Information Technology (IIIT), Bhubaneswar

Class XII: ISC Board

Saint Francis School, B. Deoghar

Percent: 95.25

• Class X: ICSE Board
Saint Francis School, B. Deoghar
Percent: 95.6

PROJECTS

Surplus - A cross-platform Workout Tracking App

Tech Stack: React.js, Firebase, Capacitor.js, Figma

- -- 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.

Deceptioner - AI Rewriting Tool

Tech Stack: Python, React.js, CSS3, HTML5, Figma

- -- Contributed to the development of Deceptioner, a web-based AI-powered text rewriting tool leveraging advanced algorithms to facilitate content modification and repurposing.
- -- Developed the frontend interface, focusing on clean, intuitive UI/UX design to deliver a seamless and engaging user experience across all features.

• Acadex - Manage University Resource

Tech Stack: Figma

- -- Designed Acadex, a mobile application for 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.

EXPERIENCE

• 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.

TECH STACK

Languages: Java, C/C++, Javascript, Python **Libraries**: Java Collections Framework, Node.js

Frameworks: React.js, Express.js

App Development: React-Native (Expo) **Version Control System**: Git/Github

Databases: MongoDB, Firebase Real Time Database

Relevant Coursework: Data Structures and Algorithms, Computer Networks, Object Oriented Programming

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