

# Shaikh Unais

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## TECHNICAL SKILLS

**Languages:** C++, JavaScript, TypeScript, Java, Python, SQL

**Web & Frameworks:** NextJS, ReactJS, NodeJS, ExpressJS, Spring Boot 3, HTML CSS, Tailwind

**Libraries:** React, Express Js

**Tools & Platforms:** Git, GitHub, Apache Meaven, AWS(S3)

## EXPERIENCE

### Trainee - Python Programming

Jul 2024 – Aug 2024

Reliable IT Institute

Remote

- Completed training sessions focused on Python fundamentals, scripting, and debugging.
- Developed basic understanding of Python for data manipulation and automation tasks.
- Participated in hands-on sessions covering Python basics, libraries, and coding practices.

## PROJECTS

### Sommaire -AI-powered PDF Summarization | *Next.js, TypeScript, PostgreSQL, LangChain, OpenAI, Gemini flash*

- Developed a full-stack web application that allows users to upload large PDF file and generate concise **summaries in real-time using AI**.
- Used **LangChain** for PDF text extraction and integrated **OpenAI and Gemini Flash** as LLMs to generate 2–4 minute summaries
- Implemented **file upload** functionality with UploadThing (AWS S3 wrapper) for efficient large PDF handling
- Stored user summaries and file metadata in **PostgreSQL**, linked to user accounts authenticated via **Clerk**
- Built with **Next.js (App Router)** using Server Actions for performant server-side logic and scalable API calls
- Designed clean, responsive UI using **Tailwind CSS** and **shadcn/ui** ([Github](#)) ([Visit](#))

### Socket Chat - Real-Time Messaging Application | *React, JavaScript, Socket.IO, NodeJS, Express, MongoDB*

- Developed a **production-ready real-time** 1-to-1 messaging app using WebSockets (Socket.IO)
- Integrated **Cloudinary** for image sharing and media handling within chats
- Secured communication with JWT-based authentication via HTTP-only cookies
- Developed protected chat routes and persistent chat history using MongoDB
- Served the React frontend through Express and styled with TailwindCSS for a clean UI ([Github](#)) ([Visit](#))

### ChatSphere - AI Conversational Platform | *React, JavaScript, Node.js, Express, MongoDB, Gemini Flash*

- Developed using the **MERN stack** with a responsive React frontend and scalable Node.js/Express backend
- Integrated **Gemini Flash** to deliver AI-powered, context-aware responses alongside real-time user messaging
- Implemented Clerk for seamless and secure user authentication and role-based access control
- Enabled persistent message history and dynamic chat experiences tailored to user roles
- Designed a modern UI and scalable backend architecture ensuring high performance and maintainability ([Github](#))

## EDUCATION

### DBATU University

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Bachelor of Technology in Computer Engineering: CGPA: 7.5

Aug. 2021 – May 2025

### HNMC Jr College of Arts and Science

Jalgaon

HSC Science Percentage: 83%

June. 2020 – Mar 2021

## LEADERSHIP & ACTIVITIES

- Published a [research paper](#) on the BookTrade Application, highlighting its architecture, features, and impact on second-hand book exchange
- Led a team** of 4 in building the BookTrade Application for a college project, managing both frontend and backend development
- Organized a **gaming event** as part of the Inno-Tech Fest 2024 at KCE Society's College Of Engineering and Management, attracting significant participation and fostering team-building and competitive spirit among students