

ABRAR ATEEQ TABISH KHAWAR

+91-7977383003 [✉ abrarkhawarwork@gmail.com](mailto:abrarkhawarwork@gmail.com) [in linkedin.com/in/abrar-ateeq](https://www.linkedin.com/in/abrar-ateeq) github.com/abrxrk

Education

Ramrao Adik Institute of Technology, D. Y. Patil Deemed to be University <i>B.Tech in Computer Engineering</i>	August 2022 – Present <i>Navi Mumbai, India</i>
Pragya Junior College <i>12th Grade</i>	May 2020 – July 2022 <i>Pune, India</i>
Indian International School Taif <i>10th Grade</i>	April 2020 <i>Taif, KSA</i>

Projects

PaisaFlow – AI-Powered Financial Companion — <i>React, Tailwind CSS, Appwrite, OpenRouter API</i>	July 2025
<ul style="list-style-type: none">Implemented a secure user authentication system (sign-up, login, protected routes) using Appwrite authentication APIs and React Context for session management.Integrated Appwrite database and built CRUD functionalities for budget and goal tracking, enabling real-time data storage and retrieval.Developed the About Us page, Contact Us page, and the entire footer section using responsive UI components to enhance site navigation and user experience.Integrated authentication state with dashboard components, enabling conditional rendering of protected pages based on user login status.	
AbliHUB – AI-Powered Learning Platform — <i>Python, FastAPI, MongoDB, OpenAI API, React.js</i>	June 2025 – Present
<ul style="list-style-type: none">Designing and developing backend services using FastAPI to serve REST APIs for user management, skill tracking, and AI-powered roadmap generation.Integrating OpenAI API to generate personalized learning content and give feedback on uploaded projects.Implementing secure JWT authentication and OAuth login for protected routes and persistent sessions.Collaborating with React frontend to ensure smooth API integration and real-time dashboard updates.	
SkillScore.AI – Interactive Skill Visualizer <i>Python, Streamlit, Plotly</i>	July 2025
<ul style="list-style-type: none">Built an interactive Streamlit web app that allows users to rate their confidence in core tech skills and receive instant feedback.Visualized skill strengths and gaps using a dynamic radar chart powered by Plotly for intuitive insight.Designed a clean, responsive UI to maximize usability and encourage self-paced learning.	
DatViz – Data Structures Visualization Tool — <i>HTML, CSS, JavaScript, Algorithms</i>	March 2023
<ul style="list-style-type: none">Developed a web-based tool to visualize core data structures such as stack, queue, and linked list.Implemented real-time animations for operations like push, pop, insert, and delete using JavaScript and DOM manipulation.Designed an interactive and responsive UI to enhance conceptual understanding for learners.	

Technical Skills & Certifications

Languages: Python, Java, JavaScript, SQL	Alteryx: Machine Learning Fundamentals
Frameworks & Libraries: FastAPI, Flask, Pandas, NumPy, Matplotlib, scikit-learn, React.js, Next.js	Alteryx: Designer Core Micro-Credential: Data Manipulation
Tools: Git, Postman, Pytest	
Technologies: REST APIs, Web Scraping, Data Visualization, AI, Machine Learning	

Leadership

CSI-RAIT <i>Publicity Co-Head</i>	August 2023 – June 2024 <i>Navi Mumbai, India</i>
<ul style="list-style-type: none">Led event publicity campaigns across digital and on-campus channels, driving 1000+ student registrations and significant engagement.Collaborated with cross-functional teams to manage content, promotion, and outreach strategies for technical and cultural events.	

Extracurricular

IEEE TechSangam Hackathon (Finalist) <i>Medscope AI – AI-Powered Medical Insight Web App</i>	August 2025 <i>Pune, India</i>
<ul style="list-style-type: none">Built a full-stack frontend using Next.js to support upload and AI-based analysis of MRI scans, chest X-rays, and blood test PDFs, with interactive visualizations and plain-language insights.Integrated Google OAuth authentication for secure user login, enabling personalized dashboards and future doctor feedback features.	
Vibe-a-thon (EmpireUI Track) <i>Hackathon Participant — Geek Room X Pathway</i>	May 2025 <i>Remote</i>
<ul style="list-style-type: none">Built an AI-focused UI component using React designed for integration with OpenAI and Whisper APIs, as part of the EmpireUI open-source track.Explored real-time AI UI patterns and submitted a functional prototype with documentation during the hackathon.	