

Basit Ali

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EDUCATION

Mehran University

Bachelor of Engineering in Software Engineering, CGPA 3.20

Khairpur, Sindh, Pakistan

August 2023 – Present

Brilliant Institute of Information and Technology

1-year Advanced Diploma in Information Technology

Larkana, Sindh, Pakistan

August 2021 - August 2022

Government Boys Degree College

Intermediate, Grade A / 74%

Larkana, Sindh, Pakistan

April 2018 – May 2020

PROJECTS

E-Commerce Website – Full Stack Store with Payments

- Built a complete e-commerce platform with product catalog, cart management, wishlist, order tracking, and secure Stripe payment processing.
- Integrated admin panel for product, order, and customer management with image uploads via Cloudinary.
- Technologies and Skills: React, Node.js, Express.js, MongoDB, Stripe API, Tailwind CSS, JWT.

College Website Backend – University Management System

- Designed and developed backend APIs for managing Students, Staff, Gallery, Contact, and Newsletter modules with Cloudinary image upload support.
- Implemented structured models, secure authentication foundations, and an admin-ready architecture.
- Technologies and Skills: Node.js, Express.js, MongoDB, Mongoose, Cloudinary, Multer, REST APIs.

WhatsApp Clone – Full Stack Real-Time Messaging App

- Developed a feature-rich real-time chat application with 1-on-1 and group messaging, reactions, media sharing, message search, and online/offline tracking.
- Integrated WebRTC for voice/video calls and Google Gemini AI for smart message suggestions and auto-reply.
- Technologies and Skills: MERN Stack, Socket.IO, WebRTC, Tailwind CSS, Cloudinary, JWT, Google Gemini AI.

YouTube Clone – Video Streaming Frontend

- Developed a modern YouTube-style interface featuring live search with autocomplete, category-based video feed, video playback, comments, recommended videos, and channel pages.
- Fully responsive with mobile sidebar and optimized API calls using YouTube Data API v3.
- Technologies and Skills: React, Vite, Tailwind CSS, YouTube Data API v3, React Router.

CORE COMPETENCIES AND TECHNICAL SKILLS

- **Programming & Development:** JavaScript (ES6+), TypeScript (Basics), React, Node.js, Express.js, MongoDB, Mongoose, REST APIs, Socket.IO, Tailwind CSS, Vite, JWT Authentication, CRUD Operations, Database Design & Management, Vite, Render, DigitalOcean, Git, Github.
- **Designing:** Responsive UI/UX with React & Tailwind CSS, Canva, Figma to Code Conversion, Dashboard Development
- **Soft Skills:** Problem-Solving, Effective Communication, Team Collaboration, Strategic Thinking, Goal-Oriented, Adaptability, Continuous Learning.

EXTRACURRICULAR ACTIVITIES

Mehran University Khairpur Mirs

Active member of Innovista Society.

Khairpur, Pakistan

August 2025 – Present

Mehran University Khairpur Mirs

Participated in Open Hack Hackthon.

Khairpur, Pakistan

25 September 2025

HOBBIES AND INTERESTS

- **Hobbies:** Chess, Badminton, Reading.
- **Interests:** Traveling, Cinema, Technology, Socializing.