# **Mohammad Armaan**

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LINKEDIN | GITHUB

#### **EDUCATION**

## **Bachelor of Engineering in Computer Science Engineering**

2022- 2026

Don Bosco Institute of Technology (Affiliated to VTU)

Overall CGPA - 8.2

#### TECHNICAL SKILLS

Programming Languages: JavaScript (ES6+), TypeScript, Python

Frontend Development: React, Next.js, Tailwind CSS, ShadCN UI

Backend Development: Node.js, Express.js, Lucia Auth Databases & ORMs: MongoDB, SQL, Prisma, Supabase Version Control & Tools: Git, GitHub, Visual Studio Code

Relevant Coursework: Object-Oriented Programming (OOP), Database Management Systems (DBMS), Data Structures & Algorithms

Soft Skills: Collaboration, Communication, Problem-Solving, Planning, Teamwork, Time Management

#### **PROJECTS**

# Wild Oasis - Hotel Management & Booking System - Github Repo, Deployed Application

- A **comprehensive hotel management system** that streamlines cabin reservations, guest check-ins/check-outs, and customer bookings through a unified platform.
- Built an admin dashboard and booking portal for managing reservations and guest check-ins/check-outs.
- Tech Stack: React, Next.js, Tailwind CSS, Supabase, NextAuth

# Bugbook - Full Stack Social Media Application - Github Repo, Deployed Application

- A **full-stack social media platform** built for developers to collaborate on debugging and issue tracking.
- Designed an interactive dashboard for posting, discussing, and resolving bugs collaboratively.
- Integrated real-time messaging for seamless communication between developers.
- Tech Stack: Next.js, Tailwind CSS, Prisma, Lucia Auth, Shaden UI

# Apna Bazaar – E-Commerce Website - Github Repo, Deployed Application

- A **custom e-commerce platform** developed as a **client project**, transforming a physical store into a fully functional **online marketplace**.
- Built using **Wix Studio** for rapid deployment and scalability.
- Integrated **inventory management**, enabling real-time product availability updates.
- Tech Stack: Next.js, Tailwind CSS, Wix Studio, Shaden UI

# AI PDF Notes Taker - Github Repo, Deployed Application

- An AI-powered document annotation tool that allows users to summarize, edit, and extract insights from PDFs in real time.
- Integrated LangChain, Gemini AI, and TipTap Editor for intelligent note-taking and rich text editing.
- Built with Convex for real-time sync and a responsive UI using Shaden UI and Tailwind CSS.
- Tech Stack: Next.js, Tailwind CSS, Convex, LangChain, Gemini AI, Shaden UI, TipTap Editor

#### **EXTRA-CURRICULAR ACTIVITIES**

- · Finalist of India's Largest Hackathon, Smart India Hackathon, and Lead Developer for Team Titans.
- Freelance Web Developer in my free time, working on various projects for clients, enhancing my skills in web development and problem-solving.

#### **CERTIFICATIONS**

- Data Structures and Algorithms with C **Udemy** [LINK]
- HTML & CSS Udemy [LINK]
- JavaScript Udemy [LINK]
- Node.js, Express & MongoDB **Udemy** [LINK]
- React & Next.js Udemy [LINK]