

# AYAAN SHOAIB

## CONTACT

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<https://profolio-rouge.vercel.app>

## PROFILE

Ambitious Full Stack Developer with proven ability to deliver and deploy production-ready projects on Vercel. Passionate about building scalable applications, and growing expertise in modern web technologies.

## PROJECT EXPERIENCE

### CLASSCAST — Learning / Video Platform

**Jun 2025 — Jul 2025**

Solo — React, Socket.IO, Node.js, Express, MongoDB, Vercel.

**Live:** <https://classcast.vercel.app>

- Implemented course CRUD, enrollment flow, and video playback pages; used Socket.IO for real-time announcements.
- Prototyped core features (JWT auth, Socket.IO notifications, API routes) with assisted coding tools, then integrated them into a production-ready system.
- Solved reconnect/notification loss by queuing missed events on server and resending on reconnect.
- Deployed and documented APIs; created demo session page (unlisted) used for recruiter review.

### SNAPSHOPR — Full-Stack Marketplace

**Apr 2025 — May 2025**

Solo — React, Next.js, Node.js, Express, MongoDB, Vercel

**Live:** <https://snapshopr.vercel.app>

- Built end-to-end product CRUD and image upload pipeline; implemented JWT auth and password hashing (bcrypt).
- Prototyped core features (JWT auth, Socket.IO notifications, API routes) with assisted coding tools, then integrated them into a production-ready system.
- Implemented server-side search and pagination; added input validation and basic error handling.
- Deployed frontend to Vercel and backend to Railway.

## EDUCATION

**2023 - 2025**

**GOVT. DEGREE COLLEGE**

Intermediate in Computer Science (CS)  
Karachi, Pakistan

## SKILLS

- Javascript
- React
- Next.js
- Express
- MongoDB
- Git and Github
- Vercel and Railway

## LANGUAGES

- English
- Urdu