

Syed Badar Ali Naqvi

Software Engineer

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EDUCATION

National University of Computer and Emerging Sciences (FAST NUCES)

Bachelor of Science in Software Engineering

Karachi, Pakistan

2024 – 2028

Whales College

A Levels (Cambridge International Examinations)

Karachi, Pakistan

2022 – 2024

PROJECTS

[FAST Notes Hub](#) | React.js, Supabase, Tailwind CSS, GitHub API

July 2025 – Present

- Developed a university-wide notes and past papers hub for FAST NUCES university students, engaging **2.1K+ active users**, generating **9.8K+ views**, and handling **21K+ total events** with a **60% engagement rate**.
- Enhanced user engagement by **20%** through designing a responsive UI with advanced search and filtering using Tailwind CSS.
- Integrated Supabase for authentication and storage, and automated file retrieval using the **GitHub API** for categorized academic materials.

[CricketZone](#) | Spring Boot, PostgreSQL, React.js, REST APIs, Docker

July 2025

- Built a full-stack cricket management system to handle team creation, match scheduling, and player statistics using **Spring Boot** and **React.js**.
- Developed secure REST APIs incorporating authentication and role-based access, enhancing data reliability and maintaining system integrity.
- Implemented deployment with Docker and Railway, cutting down deployment duration by **40%**. Additionally, maintained backend stability through unit tests using **JUnit**.

[GetJob Website](#) | Spring Boot, PostgreSQL, Docker, Railway, GitHub Actions

October 2025

- Developed a job finder web application focused on internships and entry-level opportunities for students and fresh graduates.
- Integrated a complete CI/CD pipeline using **Docker**, **GitHub Actions**, and deployed on **Railway** for automated production builds.
- Optimized backend scalability to handle 500+ concurrent users by refining job filtering logic and query performance in Spring Boot and PostgreSQL.c.

[Portfolio Website](#) | React, TypeScript, Vite, Vercel

2025

- Developed a clean and responsive personal portfolio to showcase projects, blogs, and professional achievements.
- Built using **React** and **TypeScript** for type safety, deployed on **Vercel** with optimized Lighthouse performance.

TECHNICAL SKILLS

Languages: Java, C++, C, Python, JavaScript, HTML, CSS

Frameworks & Libraries: Spring Boot, React.js, Tailwind CSS, TypeScript

Databases: PostgreSQL, Supabase

Tools & Platforms: Git, GitHub, Docker, Render, Railway, Vercel, Netlify, GitHub Actions

Testing: JUnit, Jest

ABOUT ME

Hi! I'm Badar, a Software Engineering student at FAST NUCES. I love turning ideas into real projects — from web apps to backend systems — exploring how tech and startups can solve real problems. Always building, always learning.