

# 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 - Present

**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, attracting **1.3K+ active users**, generating **7.3K+ 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 2024

- Built a full-stack cricket management system to handle team creation, match scheduling, and player statistics using **Spring Boot** and **React.js**.
- Implemented secure REST APIs with authentication and role-based access, improving data reliability and system integrity.
- Deployed using Docker and Railway, reducing deployment time by **40%**.
- Ensured backend reliability through unit testing with **JUnit**.

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

October 2024

- 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 and PostgreSQL.

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

- 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.