

# SEEMAB ALI

## ASPIRING FULL STACK DEVELOPER | MERNSTACK | SOFTWARE ENGINEERING (FRESHER)

Islamabad, Pakistan | +923395914110 | seemabali@proton.me | <https://github.com/SeemabAli>

Software Engineering graduate specializing in full-stack web development with the MERN and Next.js stack. Experienced in building scalable, role-based applications using JavaScript, TypeScript, React, Node.js, MongoDB, Tailwind CSS, and RESTful APIs, with a completed Final Year Project focused on automated scheduling systems. Passionate about starting my professional tech journey, contributing to high-impact teams, and continuously growing as a developer.

### ABOUT ME

- Advanced proficiency in JavaScript (ES6+) and TypeScript for scalable application development.
- Strong expertise in React.js and modern responsive UI design principles.
- Proven ability to design, build, and integrate RESTful APIs.
- Hands-on experience with Tailwind CSS and component-based architecture.
- Working knowledge of Node.js and Express.js for backend services.
- Proficient in Git and GitHub for version control and collaborative development.

### TECHNICAL SKILLS

- LANGUAGES: JAVASCRIPT (ES6+), TYPESCRIPT
- FRONTEND: REACT.JS, NEXT.JS 15, TAILWIND CSS, HTML5, CSS3
- BACKEND: NODE.JS, EXPRESS.JS, MONGODB
- APIS & TOOLS: RESTFUL APIS, POSTMAN, LIVEKIT, TUS PROTOCOL
- VERSION CONTROL: GIT, GITHUB

### EDUCATION

#### Bachelor of Software Engineering (2022 – 2026)

Virtual University of Pakistan

- GPA: 3.4 / 4.0
- Status: Graduated (2026)

#### DAE Mechatronics

(2018 – 2021)

GCT Chakwal

- 1st Position in Punjab Board of Technical Education
- 3228/3450

### FINAL YEAR PROJECT

(VU-2026)

Developed a role-based web application to automate course scheduling, manage faculty preferences, and generate conflict-free timetables for academic institutions. The system supports admin, teacher, and student roles with secure authentication and dynamic allocation logic.

**Tech Stack:** Next.js, MongoDB, Node.js, Tailwind CSS, RESTful APIs.

**Status:** Completed as Final Year Project.

### PROFESSIONAL EXPERIENCE

FEB 2025 - MAY 2025

#### Junior FrontEnd Web Developer (Internship)

- Worked as a Junior Frontend Developer, contributing to the development of responsive and user-friendly web applications.
- Contributed to the development of 3+ real-world frontend projects, implementing responsive user-interfaces using TypeScript, Tailwind CSS v4, and React.js.
- Integrated frontend components with backend APIs to build fully functional and interactive web-applications.
- Developed applications using TypeScript, ensuring type safety and improved code maintainability.
- Collaborated with the team to optimize frontend performance and reduce production issues, resulting in a 10% improvement in development turnaround time.
- Hands-on experience with various frontend tools and libraries, focusing on performance, responsiveness, and user experience.

### PERSONAL PROJECTS

#### Seemab Ali Portfolio

React.js, Tailwind CSS, JavaScript

- Built a personal portfolio to showcase projects, blogs, and skills.
- Features dynamic routing, responsive design, and live contact form integration.
- Netlify Link: <https://seemabali-portfolio.netlify.app/>

#### BariArabians – Stud Farm Website

Next.js, TypeScript, MongoDB, Tailwind, NextAuth

- Developed a dynamic website with user authentication and role-based access.
- Implemented database-driven content management and CRUD operations.
- Optimized with server-side rendering (SSR) and deployed online.
- Link: <https://bari-arabians.vercel.app/>

### **Next.js Auth Project**

Next.js, TypeScript, MongoDB, NextAuth

Implemented secure authentication system with email login, session handling, and role-based access. Designed reusable components and secure API endpoints for future projects.

### **Space Shooter – JavaScript Game**

HTML, CSS, JavaScript

Built a browser-based game with interactive gameplay, scoring system, and animations. Hosted online for live playtesting and user engagement.

Link: <https://majestic-sfogliatella-206ca3.netlify.app/>

## **CERTIFICATIONS & PROFESSIONAL TRAINING**

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- Full Stack Web Development — Hitesh Choudhary (2025)
- Full Stack Development (Summer of Code Program) — NAVTTC Pakistan (2024)
- Certified React Developer — W3Schools (2024)
- Full Stack Development — Udemy (AppBrewery by Dr. Angela Yu) (2024)
- Next.js: Creating and Hosting a Full-Stack Site — LinkedIn Learning (2026)
- Agile Testing — LinkedIn Learning (2026)
- Test Automation Foundations — LinkedIn Learning (2026)
- Programming Foundations: Software Testing / QA — LinkedIn Learning (2026)
- DevOps Foundations — LinkedIn Learning (2026)
- Meta Front-End Developer — Meta
- Meta Back-End Developer — Meta
- Meta JavaScript Programming — Meta
- Meta Version Control — Meta
- Version Control — United Latino Students Association (Dec 2024)
- Programming with JavaScript — United Latino Students Association (Dec 2024)

## **PROFESSIONAL / SOFT SKILLS**

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- Problem Solving
- Agile Collaboration
- Teamwork
- Communication
- Continuous Learning