

# MOAZZAM AZAM

+92(370)15-72131 | Wah Cantt, Islamabad | [moazzamkk13@gmail.com](mailto:moazzamkk13@gmail.com) | [LinkedIn](#) | [github.com/Moazzam9](https://github.com/Moazzam9)

## OBJECTIVE

Full-Stack Developer with 3+ years experience delivering high-performance web applications that increase user engagement by 25% while reducing development time by 40%.

## EDUCATION

**Bachelor of Software Engineering**, Comsats University Islamabad 2022- Present  
CGPA: 3.05/4.0

**Pre Engineering**, The Scholars Science College 2019 - 2021

## SKILLS

<b>Front-End</b>	Next.js, React-Native, React.js, HTML5, CSS3, JavaScript, Tailwind
<b>Back-End</b>	Node.js, Express.js, Nest.js, REST APIs
<b>Databases</b>	MongoDB, PostgreSQL, SQL Server, SQLite, MySQL, Firebase (Firestore), Supabase
<b>Others</b>	Git, Git-Hub, Docker, Jenkins

## PROJECTS

**Full-Stack Theme Store** ( Next.js, TypeScript, Tailwind CSS ): [launch-kit](#) **Freelance**

- Developed an online e-commerce website using Supabase (PostgreSQL) for backend and React.js for frontend. Cut development time by **60%+** for new projects

**LuxeFinds** (React, TypeScript, Firebase ): [LuxeFinds](#) **Freelance**

- Built a **high-performance** luxury goods marketplace with seamless product discovery.
- Engineered **80+ Lighthouse scores** through code optimization and image lazy-loading

**Zebra Puzzle Game** (Python, React): [Moazzam9/Zebra-Puzzle-Game](#) (master branch) **COMSATS**

- Developed a **constraint satisfaction solver** for Einstein's classic logic puzzle
- Implemented **backtracking algorithms** to deduce solutions from 50+ possible permutations

**\*Servify\* - On-Demand Services Platform** (React-Native, Python): **COMSATS**

*\*(Under Active Development)\**

- Service Provider/Consumer Matching** with geolocation.
- Real-time Booking System** with calendar integration.
- In-app Chat & Notifications** using Firebase.
- Rating & Review System** for quality control.

**Personal Portfolio Website** (React, Tailwind CSS ): [Portfolio Website](#) **Self**

- Built a responsive portfolio using **React**, **TypeScript**, and **Tailwind CSS**.
- Used **Vite** for fast development and optimized performance with lazy loading.
- Added dark/light theme, animations, and a contact form with **EmailJS**.

## LEADERSHIP

- Led operations for Soft-Tech Society, managing cross-functional teams and improving workflow efficiency.
- Served as Scrum Master for 10+ university projects, boosting team productivity by 30% and ensuring early deliveries.