



# Mohammad Asif Mohammadi

Software Engineer | Full-Stack Web Developer

asf423796@gmail.com   GitHub   LinkedIn   Portfolio

## Summary

Software Engineer and Computer Science student with a software engineering foundation in data structures, algorithms, and software architecture, and a strong practical specialization in full-stack web development. Skilled in building fast, scalable, and interactive applications using **React**, **Next.js**, and **Node.js**. Experienced with component-based architecture, REST APIs, authentication systems, state management, database design, and collaborative Git workflows.

## Technical Skills

### Frontend

React.js, Next.js, TypeScript, JavaScript, Tailwind CSS, Bootstrap, HTML5, CSS3

### Databases

PostgreSQL, MongoDB, Mongoose, MySQL, Oracle (Familiar)

### Familiar With

Java, JavaFX, Python, C, C++, Data Structures, Algorithms

### Backend

Node.js, Express.js, REST APIs, JWT, Google OAuth, Cookie-based Authentication

### Tools & Concepts

Git, GitHub, React Query, Axios, Prisma, Zod, Context API, React Hooks, Server-Side Rendering, React Server Components, API Design, Software Architecture

## Projects

- Built full-stack and frontend web applications using React.js and Next.js, with a focus on responsive design, performance, and reusable components.
- Key projects include **The Wild Oasis** (a hotel booking and management platform built with Next.js), a **YouTube-inspired video app**, a **personal portfolio website**, and several other UI-focused web applications.
- Implemented features such as authentication, REST API integration, state management, responsive layouts, and component-based architecture.
- Live portfolio: <https://portfolio-wbqz.vercel.app/>
- GitHub: <https://github.com/MR-Mohammadi-sab>

## Education

### Bachelor of Computer Science

Kandahar University — Present

## Languages & Additional Information

### Languages

Persian (Native), Pashto, English (Intermediate Working Proficiency)

### Strengths

Full-Stack Problem Solving, Modern React/Next.js Workflows, REST API Integration, Fast Learner, Collaborative Git & GitHub