Momina Amjad

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Summary

Backend-focused web developer with experience building full-stack applications. Proficient in **RESTful API** development and authentication. Ability to collaborate in a team environment, adapt quickly, and deliver maintainable code. Passionate about backend architecture and building tools that solve real-world problems.

Education

COMSATS University Islamabad, BS in Computer Science   Sep 2021 – Jun 2025
- CGPA: 3.85/4.0
- Coursework: Web Technologies, DevOps, Database Systems, Data Structures and Algorithms, Object-Oriented Programming

Experience

MERN Stack Intern, 10Pearls - *Remote*   Mar 2025 - May 2025
- Built a full-stack Notes management app using MongoDB, Express.js, React.js, and Node.js
- Followed Git workflow with feature branches and code reviews
- Designed secure RESTful APIs with JWT authentication and wrote 10+ backend tests

Web Developer Intern, Emumba - *Onsite*   Jun 2024 – Aug 2024
- Developed a Budget Tracker app using MERN stack and RESTful APIs
- Practiced semantic HTML5, CSS3, and core JavaScript
- Improved code quality through mentor feedback
- Collaborated on non-technical projects, enhancing communication skills

Projects

TripTailor - *Freelancing Platform for Tour Guides*

A web and mobile-based comprehensive platform that connects tourists and tour guides. The system provides managerial tools to guides and a one-stop booking and communication platform to tourists.

Tools: Next.js, Firebase, Flutter, ImageKit, Stripe, Git

Pixel Notes - *Full-stack Notes Management App*

An app that allows users to manage, categorize, and filter their notes along with a cohesive UI. It integrates JWT authentication, Pino logger, exception handling, and testing.

Tools: MongoDB, Express.js, React.js, SonarQube, Git

Budget Tracker - *Full-stack Expense Tracking Web Application*

A MERN stack expense tracking app with JWT authentication, budget limits, and date-based expense filtering. Shows graphical reports to visualize spending trends over time.

Tools: MongoDB, Express, React, Node.js, Postman, Git

Skills

Languages: JavaScript, TypeScript, HTML, CSS, SQL, Dart

Tools & Technologies: Node.js, Express.js, React.js, Next.js, Flutter

Certificates and Awards

JavaScript (Basic) Certificate - *HackerRank*   July 2024

Merit Certificates (6) - *COMSATS University Islamabad*   2022 - 2025