

# Muhammad Raza

## Full-Stack Developer

Islamabad | +923041506231 | [mraza121202@gmail.com](mailto:mraza121202@gmail.com) | [Linkedin](#) | [Github](#)

### SUMMARY

Dynamic Full-Stack Developer with expertise in Front-End, AI model API integration, UI/UX design, and scalable web applications. Proficient in JavaScript, React.js, Node.js, Express.js, and MongoDB, with a strong focus on building intuitive front-end interfaces and optimizing back-end performance. Adept at collaborating with cross-functional teams to deliver high-performance, AI-powered applications. Passionate about innovation, problem-solving, and continuous learning to drive impactful software solutions.

### WORK EXPERIENCE

**Full-Stack Developer, ITSOLERA** **July 2024 - Oct 2024**

As a Full-Stack Developer intern at ITSOLERA, I actively contributed to AI model API integration and UI development, ensuring seamless interaction between complex back-end AI models and intuitive front-end interfaces.

My role involved:

- Developing and integrating AI-powered APIs to enhance web application functionality.
- Designing and implementing responsive UI components to create user-friendly experiences.
- Optimizing front-end performance and ensuring smooth data flow between AI models and interfaces.
- Collaborating with cross-functional teams to develop scalable and efficient full-stack solutions.
- Troubleshooting and debugging issues to enhance application stability and user experience.

### EDUCATION

**BS Computer Science** **Sep 2021 - May 2025**

- FAST NUCES, Islamabad

### KEY SKILLS

- HTML, CSS & Python
- Front-End Development
- Full-Stack Development
- UI/UX Design
- JavaScript Proficiency
- API Development
- Cross Functional Collaboration
- Version Control
- Cloud Computing

### CERTIFICATE/ COURSES

- AWS Academy Graduate - AWS Academy Cloud Foundations at AWS
- Advanced React at Meta
- APIs at Meta

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## PROJECTS

### **My Dressing Organizer | React | Node Js | Express | Mongo DB**

Personalized wardrobe management web app built with React, Node.js, Express, and MongoDB. It allows users to organize, categorize, and plan outfits, with a dynamic UI experience. It includes a RESTful API for secure data storage and custom features like outfit recommendations and filters.

### **Smart Tutor (Ongoing)**

"Smart Tutor" is a web platform connecting students with tutors, featuring video calling and emotional analytics to assess student engagement using the AffectNet facial recognition model. It enhances learning experiences by providing personalized feedback based on emotional data.

### **Society Management System | HTML | CSS | PHP**

A web-based system that allows efficient management of society activities, including member registration, event tracking, and communication, with a user-friendly interface.