

# Ali Muhammad

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## Professional Summary

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Detail-oriented Full-Stack Web Developer with hands-on experience in designing, developing, and deploying scalable web applications. Currently pursuing a Bachelor of Science in Computer Science (6th semester) at COMSATS University, Sahiwal Campus. Proficient in both front-end (React, HTML, CSS, JavaScript) and back-end (Node.js, Express, MongoDB) technologies, I provide the best solutions, including complex admin dashboards. Gained hands-on experience by developing 5+ full-stack projects.

## Technical Skills

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### Languages & Frameworks

- HTML, CSS, JavaScript, React, Node

### Databases

- MongoDB

### Tools & Platforms

- GitHub, VS Code, Postman

## Education

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**BSCS    COMSATS University Islamabad, Sahiwal Campus**

Sept 2022 – June 2026

- CGPA: 3.01/4

## Projects

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### Movie App with Recommendation

[GitHub](#) 

- Developed a movie app that fetches movie data and displays it. Also has a recommendation feature based on user searches, showing movie recommendations based on the user's search.
- Tools used: React, Node, API Key from TMDB, MongoDB

### Real State Website

[GitHub](#) 

- Developed a real estate app with functionalities for buying properties, allowing users to explore listings and make property purchases.
- Tools used: React, Node, mongoDB

### Travel Agency Website

[GitHub](#) 

- Developed a travel agency website for Umrah and Hajj packages, offering various travel packages, flight bookings, and transportation options.
- Tools used: React, Node, mongoDB

### Online Virtual Class Room

FYP

- Developed an innovative online virtual classroom platform with unique features includes a collaborative whiteboard tool for real-time learning, a 5-minute engagement check using randomized prompts to ensure active student participation and prevent ghost attendance, and an AI Quiz Generator that creates assessments based on teacher topics via OpenAI GPT APIs. The platform also offers AI-Generated Lecture Notes.
- Tools used: React, HTML, CSS, HTML Canvas API, Node , MongoDB, WebSockets, Firebase Storage, OpenAI GPT APIs