

Javaria Masooma

Software Developer

A dedicated software engineer with major expertise in front-end web development, I excel in HTML, CSS, Bootstrap, ReactJS, TailwindCSS, and JavaScript. Moreover, I am expanding my expertise by learning the MERN stack (MongoDB, Express, React, Node.js) to transition into a full-stack developer role. Eager to contribute to a reputable organization, I am ready to leverage my technical skills to tackle challenges and drive success.

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EDUCATION

Bachelors in Computer Science

Sukkur IBA University

09/2020 - 05/2024

Sukkur (CGPA 3.22/4.0)

Courses

- Web Engineering,
- Enterprise Application Development, Data Structures and Algorithms,
- Machine Learning,
- Computer Vision, Computer Networks, Parallel & Distributed Computing

SKILLS



WORK EXPERIENCE

Software Developer (React + TypeScript)

Snow Programmers

04/2025 - 09/2025

Skardu, Pakistan

Achievements/Tasks

- Built and deployed responsive web applications with interactive UIs, improving user engagement.
- Optimized frontend performance and reduced load times through efficient state management and code refactoring.
- Integrated RESTful APIs and collaborated closely with backend developers to ensure seamless functionality.

Software Engineer

Verso

10/2024 - 03/2025

Remote

Achievements/Tasks

- Developed responsive, user-friendly interfaces with React.js and CSS frameworks.
- Integrated APIs with backend teams, reducing data errors by 20%.
- Improved usability and visibility by implementing accessibility and SEO best practices.

PERSONAL PROJECTS

FYP-Study Tutor powered by gpt

- An AI and Web-based project aimed at assisting students with their studies.
- Developed key functionalities using Python, Flask, Plotly, and web technologies(Reactjs, bootstrap, javascript, and PostgreSQL).

Hotel Management Admin Dashboard: MERN Stack

- Built a responsive dashboard with React for managing hotel operations and customer records.
- Implemented CRUD features for customers, room bookings, and staff.
- Added authentication and role-based access control to secure the system.
- Designed and integrated RESTful APIs with Express.js and Node.js, connected with MongoDB for reliable data storage.

CERTIFICATIONS

Introduction to Data Science, Cisco Networking academy (08/2025)

<https://www.netacad.com/>

Developing Back-End Apps with Node.js and Express(IBM)

<https://www.coursera.org/learn/developing-backend-apps-with-nodejs-and-express>

JavaScript: The Hard Parts, v2 (60%) (2024)

<https://frontendmasters.com>

React Course by The Odin project (2024)

<https://www.theodinproject.com/>

Search Techniques for Web Developers, LinkedIn

<https://www.linkedin.com/learning/>

Data Structures and Algorithms in Java, Great Learning

<https://www.mygreatlearning.com/academy>

LANGUAGES

English

Full Professional Proficiency

Urdu

Full Professional Proficiency