

Jai Kumar

Computer Science Graduate | QA Engineer | Frontend Development

A highly motivated Computer Science graduate with a strong academic background and a keen interest in Frontend web development, software testing and quality assurance. Skilled in Web technologies, Selenium, manual testing, and other essential tools, with a commitment to continuous learning and professional development. Eager to apply technical expertise in a dynamic industry setting, contribute to meaningful projects, and collaborate with experienced professionals.

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WORK EXPERIENCE

• Manual QA Engineer (Remote)

Lightspace Software House (04-2025 - Present)

- Collaborated with cross-functional teams including developers, designer and product managers.
- Used tools like Postman for basic API testing
- Created test data and simulated different user scenarios to enhance test coverage.

• Frontend Web Developer intern

Devvaults software house karachi.(06/2024 - 08/2024)

EDUCATION

BS-Computer Science

SZABIST University

02/2021 - 01/2025,

3.11 CGPA

Intermediate

Govt: Degree College Larkana

08/2018 - 09/2020,

BISE Larkana

PERSONAL PROJECTS

Pre-Diabetic Detection System (02/2024 - 12/2024)

A dual-language healthcare platform to assess diabetes risk using advanced algorithms and user inputs. Integrated datasets for accuracy and provided health recommendations, a clinic directory, and real-time AI chatbot support. This project is Developed for Larkana Sindh by using React.js, Python, Flask, and MongoDB.

Medicine Recommendation System (03/2024 - 04/2024)

Developed a Python and React-based system where users input symptoms to receive a detailed disease description, recommended workouts, diet plans, precautions, and suitable medicines. Designed for accuracy and ease of use, ensuring personalized healthcare solutions.

The Blood Bank Management System

The Project is designed to eliminate the paper work in Blood banks and keeps the record of patient, staff and the availability of the blood bottles available.

VLANs and Inter-VLAN Routing

create multiple VLANs, set up inter-VLAN routing, and configure access control lists (ACLs) to control traffic between VLANs.

TECHNICAL SKILLS

Manual QA Testing

Selenium

Test cases Creation

API Testing

HTML

CSS

Javascript

Bootstrap

Jquery

React JS

SQL

Microsoft word

Microsoft PowerPoint

CERTIFICATES

Introduction to API Testing with POSTMAN (02/2025)

In this certification by 10 pearls university, i have learned about the API's and how to test them using POSTMAN

Software Testing Tutorial By Great learning. (12/2024)

In this certification i have learned about the Manual testing and about test cases, test script and test scenarios.

Simplilearn Front-end Development Course (03/2024)

In this i have learned about Git, Github, HTML, Css, Js, Angular and React Concepts has been discussed

ACHEIVEMENTS

Received IGNITE Funding for the FYP (PDDS),

awarded for innovation and societal impact in healthcare technology. (Funded by Ignite - National Technology Fund, Ministry of IT & Telecom, Pakistan)

Project Shortlisted for Sindh Expo 2025

PDDS was selected among top innovative student projects to be showcased at Sindh Expo 2025, a provincial-level exhibition promoting technology and entrepreneurship.

SOFT SKILL

Team work

leadership

Communication

Time management