

# 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.

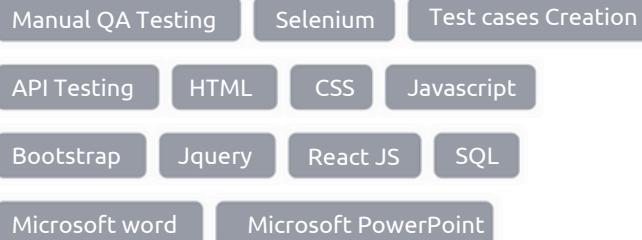
### **The Blood Bank Management System**

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



## 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

