Saqib Zafar
Software Quality Assurance Engineer & Front End Developer

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Gujranwala, Punjab, Pakistan

Experienced SQA Engineer and Front-End Developer specializing in manual and automation testing with Selenium and Cypress. Skilled in leading teams, mentoring junior engineers, and bridging development and quality assurance. Focused on delivering high-quality software, improving performance, and driving innovation.

Work Experience

Software Quality Assurance Engineer
Devsloop | Gujranwala

Nov 2022 - Present

As a Quality Assurance Engineer at Beambox, I automated testing processes with Selenium and Cypress, developed detailed test plans, collaborated with developers to resolve issues, performed regression testing, and validated subscription and billing functionalities to enhance platform quality.

- Lead SQA - Beambox, EasyLlama & Doublist Project
- Collaborated with developers to enhance product performance through timely issue resolution.
- Automated test processes using Selenium WebDriver and Java, reducing manual testing effort.
- Improved software quality via bug identification, SQL queries for data integrity, and local database testing.
- Performed in-depth codebase testing by analyzing and understanding code logic, modifying conditions, and validating edge cases.
- Mentored junior QA engineers in manual and automated testing best practices.
- Executed manual and automated regression testing to support product releases.
- Managed defect tracking and prioritization, utilizing local database queries for efficient resolution.
- Provided design review feedback, ensuring accurate data flows between front-end and back-end.
- Created detailed bug reports and enhanced team efficiency during agile sprints.

Front End Developer at Front End Developer
Shoretec Solutions | Remote(USA)

Jun 2020 - May 2023

As a Front-End Engineer, I worked on the Worship Support Network and Walexport projects, focusing on creating responsive and user-friendly interfaces. I utilized front-end best practices to enhance user experience, optimize performance, and ensure seamless design integration across devices.

- Developed dynamic, responsive web interfaces using PHP with HTML, CSS, and JavaScript.
- Created responsive web pages using HTML, CSS, and JavaScript, aligning with client requirements.
- Developed features for mobile and desktop platforms, ensuring cross-browser compatibility.
- Utilized Git for version control to track development changes.
- Collaborated with back-end developers to enhance website functionality and integrate features.
- Designed and updated layouts to optimize usability and performance.
- Improved user experience by optimizing web applications for speed and scalability.
- Contributed in Scrum environments, participating in daily stand-ups and sprint planning to meet project goals.

Ruby on Rails Frontend Engineer
Devsloop | Gujranwala

Jul 2022 - Nov 2022

At EasyLlama, I served as a Front-End Engineer, leveraging Ruby on Rails' MVC framework to create responsive, user-focused interfaces. I developed and maintained scalable APIs, managed routes, and optimized code for seamless client-server integration and enhanced user experience.

- Leveraged RoR's MVC structure effectively for building robust web applications, implementing best practices, and optimizing code for performance and scalability.
- Leveraging my strong grip in frontend development to create a codebase that is easier to maintain and visually appealing.
- Developed and optimized user-friendly, responsive, and visually appealing interfaces using Ruby on Rails, ensuring a seamless experience across devices and browsers.
- Built responsive, user-focused interfaces with RoR, enhancing UX and performance.
- Created, maintained, and integrated RESTful APIs within RoR applications, supporting frontend functionalities and enabling smooth client-server communication.
- Managed routes, backend tasks, and frontend integration to deliver cohesive web applications

Projects

Beambox
Nov 2023 - Present

Beambox helps businesses capture customer data through guest WiFi, enabling tailored marketing solutions. Its real-time insights and seamless integration boost engagement, grow marketing lists, and drive repeat visits with personalized, efficient customer experiences.

EasyLlama
Jul 2022 - Present

EasyLlama offers user-friendly compliance training on workplace harassment, diversity, cybersecurity, and safety. With mobile-friendly courses and real-time tracking, it enables businesses to meet compliance requirements efficiently while fostering a safe, inclusive, and well-informed workplace culture.

DoubleList
Jul 2023 - Feb 2024

DoubleList.com is a social networking site for personal connections, allowing users to post ads for friendships, dating, or casual encounters. With strict moderation and privacy measures, it fosters a secure space for connecting based on shared interests.

Walexport
Mar 2022 - May 2023

Walexport is a French maritime transport company with 25+ years of experience in shipping vehicles, containers, and cargo. Specializing in Indian Ocean, Africa, and Asia destinations, they offer RoRo shipping, container loading, and tailored logistics solutions.

Worship Support Network
Jun 2020 - Mar 2022

Worship Support Network (WSN) helps churches of all sizes find worship leaders, musicians, and sound engineers. Offering interim and contract talent, WSN manages communication, payment, and logistics to enhance worship experiences with experienced professionals.

Core Skills

Manual Testing, Automation Testing, Cypress Automation, Selenium with Java, Software Testing, Software Testing Methodology, Software Development Life Cycle, Test Case Development, Defect Tracking, API Testing, API Automation, Git, Performance Testing, Regression Testing, CI/CD Integration, SQL and Database Testing, Mobile Testing, HTML5 & CSS3, React.js, React-Bootstrap, RESTful APIs Implementation, Responsive Web Design, Bootsrap & Tailwind CSS, Java, JavaScript, Postman, Ruby on Rails, SCSS, Communication, Time Management, Figma, Attention to detail

Education

GIFT University
Oct 2018 - Nov 2022

Bachelor of Science Computer Science

Punjab Group of Colleges Daska
Sep 2016 - Mar 2018

Science Fsc (Pre-Engineering)

Govt High School Mundeke Goraya, Daska
Nov 2014 - Mar 2016

Science Matric(Bio)

Languages

English *(Professional)*, **Punjabi** *(Native)*, **Urdu** *(Native)*

Certificates

Great Learning certified Selenium Basic
Jun 2024
Great Learning

Responsive Web Design
Jun 2024
freeCodeCamp