

Faizan Ali

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PROFILE: SR. FULL STACK SOFTWARE ENGINEER

Professional Summary:

Experienced Full Stack Developer with a strong foundation in **JAVA, JavaServer Faces (JSF), Sprint Boot, Spring REST APIs, and Hibernate, Microservices, Typescript, jQuery, CSS, Bootstrap 4-5, Vue, Angular, Laravel Octane(Microservices), PHP, Laravel, Docker (Dockerfile, Efficient Images, Docker Networking, Volumes), Docker Compose, and Redis**. Proficient in both **SQL** and **MySQL**. Skilled in crafting scalable, high-performance web applications using modern technologies and best practices.

SKILLS:

HTML/CSS | JavaScript | Typescript | Bootstrap | JAVA | Spring Boot | React | Laravel | PHP | SQL | Angular | OOP | REACT.JS | Vue.JS | Testing Frameworks | JSON | Docker | Apache | Relational DB | Redis

PROFESSIONAL EXPERIENCE: 5 YEARS OF INFORMATION TECHNOLOGY | E-COMMERCE | SOFTWARE

Full Stack Developer at StaffViz from Jan 2021-Sep 2024

JOB DESCRIPTION:

Software Engineer Consultant

- Designed solid API framework along Laravel, Laravel Octane based microservices.
- Introduced SOPs for coding, unit testing, performance testing and load balancing.
- Implemented caching mechanisms (MEMCACHE) for static APIs.
- Worked on Angular, Vue, PHP Laravel,
- Reviewed QA test cases and supported the QA team in understanding business knowledge.
- Used backend frameworks Angular Laravel, MySQL Database.
- Performed unit testing for each module and prepared code documentation for future references and upgrades.
- Designed and developed ecommerce application using PHP Laravel, MySQL, and React.

EDUCATION:

BS Computer Science, 2016-2020 | University of Engineering and Technology Lahore

CERTIFICATIONS: Mastery in Full Stack Development PROJECTS

StaffViz (SAAS) | Work Dynamics with Intelligent Solution

Jan 2021 – Present

Scope:

StaffViz is a powerful, feature-rich software designed to streamline workforce management from recruitment to performance tracking. Key features include Recruitment & Hiring, Shift & Break Management, and Project & Task Management to monitor time allocation (Available, Assigned, and Actual Time Spent). StaffViz also provides Snapshots & Capturing for detailed insights into team performance, Dashboards & Reporting for project and individual employee metrics, and robust Monitoring & Tracking tools to oversee breaks, activities, and overall productivity. This comprehensive solution enhances visibility and control over every aspect of team management.

URL: <https://www.staffviz.com/>

Accomplishments:

- **User Authentication and Profile Creation:** Implemented a secure user authentication system to allow users to create and manage their profiles within the application.
- **Sharding:** in MySQL involves splitting data across multiple databases to boost performance and scalability. This technique reduces server load, allowing faster queries and easier scaling for large applications.
- **Real-Time Chat with Socket.io:** Socket.io enables real-time communication in chat applications, allowing users to exchange messages instantly and seamlessly, enhancing interactive experiences.
- **Automated Database Creation for Multi-Company Account Setup:** This solution streamlines the process of creating new accounts and databases for multiple companies, enabling efficient and automated database setup for each account.
- **Responsive Frontend and API Integration:** Built responsive, user-friendly interfaces with Angular, Bootstrap, CSS3, and HTML5, using optimized, reusable code for easy maintenance. Developed Octane APIs to support seamless Java client integration with other applications.
- **Scalable Deployment with Docker for Laravel:** Deployed a Laravel application using Docker to ensure scalability, reliability, and streamlined management across environments, optimizing performance and resource utilization.
- **Unit Testing and Application Validation:** Involved in developing Unit Test cases and testing the application.
- **Technologies: Typescript, Angular, Vue, HTML/CSS, Bootstrap, Docker, Redis, Memcached, Docker, PHP Laravel, JAVA, Spring Boot, Hibernate, Test Cases**

MyTailorStore | Revolutionizing Custom E-Commerce Fashion

Thailand Feb 2022- Dec 2022

URL: <https://www.mytailorstore.com/>

Scope:

MyTailorStore is a leading e-commerce platform specializing in bespoke fashion, offering a wide array of custom-made garments for both men and women. Customers enjoy the freedom to design their own clothes, selecting from a diverse range of pre-designed styles and over 2,000 high-quality fabrics. Key features include:

- **Custom Garments:** Specializing in suits, shirts, jackets, blazers, overcoats, and trousers tailored to individual preferences.

- **User-Friendly Design Process:** An intuitive interface that allows customers to easily navigate and personalize their clothing options.
- **Extensive Fabric Selection:** Over 2,000 fabric choices, enabling unique combinations to suit every taste and occasion.
- **Expert Craftsmanship:** High-quality tailoring that combines traditional techniques with modern design for superior fit and style.
- **Comprehensive Customer Support:** Dedicated assistance throughout the design and ordering process to ensure complete satisfaction.
- MyTailorStore is committed to delivering personalized fashion experiences, making bespoke clothing accessible to everyone.

StreamlineMyREI

Sep 2022 – March 2023

Scope:

StreamlineMyREI is your one-stop shop for real estate solutions and services. Our expertise delves into delivering top-notch services to the US real estate market through effective Marketing, virtual operations, lead generation, and automation systems.

URL: <https://streamlinerei.com/>