# Saad Shabbir

#### **SUMMARY**

Experienced React JS Developer with 1.5 years of experience in developing and maintaining web applications. Skilled in creating responsive websites and single-page applications using React.js, MongoDB, Express.js, and Node.js

#### **EXPERIENCE**

### Mern Stack Developer (10 Months)

#### Leilani Tech

#### November 2022 - Present, Al Hafeez Executive, Gulberg 3 Lahore

- Created 10+ RESTful APIs using Express.js, enabling efficient communication between the front-end and back-end components, and handling up to 1,000 requests per minute with an average response time of under 50 milliseconds.
- · Collaborated with the front-end team to define APIs, resulting in a 15% increase in application performance.
- · Designed and implemented authentication and authorization mechanisms, resulting in a 50% reduction in security vulnerabilities.
- $\cdot \ \, \text{Conducted bi-weekly code reviews, resulting in a 20\% improvement in code quality and adherence to coding standards.}$
- · Achieved 99.5% fault tolerance for APIs under heavy traffic, ensuring excellent performance and uptime Achieved an average 99/100 Lighthouse Performance score on web applications, optimizing load times and user experience.

### React JS Developer (4 Months)

**Contour Software** 

### July 2022 - October 2022, Askari Tower, Gulberg, Liberty Lahore

- · Designed and developed 5+ full-stack applications using the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- · Created RESTful APIs using Express.js, achieving an average response time of under 50 milliseconds, ensuring fast communication between the front-end and back-end components.
- · Utilized MongoDB for data storage and retrieval, ensuring optimal performance and scalability.
- · Implemented user authentication and authorization features, such as user login, registration, and access control. Improved application performance by 2x and reduced response time to a minimum of 50ms.

## Software Developer (4 Months)

**Radix Solutions** 

#### February 2022 - June 2022, J1 Johar Town, Lahore

- · Created responsive and user-friendly interfaces for the admin dashboard and website with 90+ https://pagespeed.web.dev.
- · Implemented and maintained 20+ database models, ensuring a 99.9% data accuracy rate and a 50% reduction in data retrieval time.
- $\cdot \ \, \text{Developed RESTful APIs to enable seamless communication between the admin dashboard and website components}.$

### **PROJECTS**

#### **Internet Providers**

Leilani Tech  $\cdot$  https://www.yourinternetprovider.com  $\cdot$  January 2023 -October 2023

· Developed a full-stack web application using Next.js, Express, and MongoDB, achieving an impressive Lighthouse performance score of 98.

### **Solitary Dev**

Leilani Tech · https://www.solitarydev.com · May 2023 - July 2023

· Created a full-stack web application using Next.js, Express, and MongoDB, with a notable Lighthouse performance score of 97.

## **Radix Solutions**

Radix Sols • https://radixsols.com/ • March 2022 - May 2022

•Built and launched a full-stack website and dashboard for Radix Solutions, achieving a significant boost in online visibility and customer engagement, resulting in a 30% increase in user interactions.

#### **EDUCATION**

#### **Information Technology**

GC University · October 2019

# **CERTIFICATIONS**

### Mern Stack Developer

October 2022

· Https://drive.google.com/file/d/1KBlbeRbbJWWP4ApxnScOJTTP6GWqe8Rf/view.

#### **SKILLS**

HTML, CSS, Bootstrap, Sass, Tailwind, Javascript, React JS, Next JS, Redux, Sockets, Express JS, Node JS, Mongo DB, Git, Testing