

Syed Areeb

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Professional Summary

Jr. Software Engineer and Web Development professional with Bachelors in Software Engineering. Expertise in MERN Stack, Kotlin, UI Designing, Testing, Business Intelligence (PowerBI and Tableau), and a Machine Learning Enthusiast. Eager to contribute enthusiasm, adaptability, and a fresh perspective to a dynamic team.

Education

Sukkur IBA University, Sukkur

Graduation
3.29 CGPA

BS Software Engineering
2025

Govt. Islamia Science College, Sukkur

Intermediate
A Grade

Pre Engineering
2021

APWA High School, Sukkur

Matriculation
A1 Grade

Computer Science
2018

Experience

RailFood Services Pvt. Ltd.

Web Developer Intern

Pakistan

Jun 2024 – Aug 2024

- Design and implemented web interfaces to improve user navigation and engagement, boosting user retention.
- Integrated API with frontend frameworks, enhancing map functionality of the food delivery platform.
- Developed dynamic and responsive web pages, ensuring compatibility with various devices and browsers.
- Created UI/UX to visually appeal and friendly designs increasing customer satisfaction.
- Utilized React js to build reusable components, reducing development time.
- Conducted testing and debugging to ensure optimal performance and fix critical issues, leading to a decrease in bug report.

Projects

- E-Restaurant / E-Commerce Web App
- UI Design of E-Restaurant / E-Commerce Web App

Tools and Technology

- React js
- Bootstrap
- Redux
- Git and Github
- Vercel

Prodigy InfoTech

India

Web Developer Intern

Feb 2024 – Jun 2024

- Develop interactive web applications using React js, mainly focusing on JavaScript, enhancing user experience.
- Integration of APIs, reducing data retrieval time.
- Use of Hooks.
- Implemented responsive design practices, ensuring cross-platform compatibility.
- Optimized codebase, improving site performance and load time.
- Utilized version control system (Git) to manage and track project changes efficiently.

Projects

- Stop Watch
- Tic Tac Toe Game
- Personal Portfolio
- Weather App

Tools and Technology

- React js
- Next js
- Bootstrap
- Vercel
- Git and Github

Certifications/Courses

- DIT from Sistech
- MongoDB Course from MongoDB University
- MySQL Course from Coursera

Projects

Tumor-Track

Advanced Deep Learning for Automated Brain Tumor Detection, Segmentation, Classification, and Suggestion

Tools and Technology

- React js
- Gemini (LLM)
- Unet (Deep Learning)
- DCNN (Deep Learning)
- Node js
- Express js
- Flask
- PyTorch
- TensorFlow
- Figma
- Vercel
- Git and Github

LIBAAS

E-Commerce Web App

Tools and Technology

- React js
- Bootstrap
- Redux
- Figma
- Vercel
- Git and Github

RailFood

E-Restaurant Service / E-Commerce Web App for Train Passengers

Tools and Technology

- React js
- Bootstrap
- Figma
- Notion
- Vercel
- Git and Github

Portfolio

Personal Portfolio

Tools and Technology

- React js
- Bootstrap
- Tailwind CSS
- Vercel
- Git and Github

Quick Bite Cafe

E-Café / E-Commerce Web App

Tools and Technology

- HTML
- Bootstrap
- Figma
- Notion
- Vercel
- Git and Github

Expertise

- MERN (MongoDB, Express js, React js, Node js) Stack
- MySQL
- Bootstrap5, AntDesign Frameworks
- UI Designing (Figma)
- Project Management (Notion)
- Git, Github
- Vercel
- Unit Testing for Web (JEST / RTL)
- Unit Testing for Java (JUnit)
- API Testing for Web (Postman)
- Pattern or Usage Testing for Web (Selenium)
- Redux
- NPM
- DOM Manipulation
- HTML5/CSS3
- Mobile App Development (Kotlin, SQLite DB)
- RESTful APIs
- Machine Learning
- PowerBI
- Tableau
- Networking (Cisco Packet Tracer)
- Formal Methodologies
- Software Quality Engineering
- Software Requirement Engineering
- Software Design and Architecture
- Data Structure and Algorithms
- JavaScript, Java, C++, Python
- Office Automation