Abdul Basit

Email: abdulbasitmangat@yahoo.com • **Phone:** +92 320 5656144 • **LinkedIn:** www.linkedin.com/in/abdulbasitmangat

Portfolio: abdulbasit.com/about

EDUCATION

Riphah International University   2020 – 2022
Master's of Science (Computer Science)
CGPA: **3.80/4.00**

FAST- National University of Computer & Emerging Sciences (FAST-NUCES)   2014 – 2018
Bachelor of Science (Computer Science)
CGPA: **3.29/4.00**

PROFESSIONAL EXPERIENCE

hungerhub   **Toronto, Canada**
Senior Front-End Developer   **Sep 2021 – Present (Remote)**

- **Web and Mobile Development:** Revamped and created six Mobile and Web applications using React Native, React JS, Next JS, and Webflow, driving end-to-end development with well documented code.
- **Websockets Implementation:** Integrated Websockets for real-time data handling, significantly improving the interactivity and responsiveness of web applications.
- **Async/Await for Asynchronous Operations:** Utilized Async/Await in JavaScript for efficient handling of asynchronous processes, ensuring smoother user experiences and reducing latency.
- **Front-End & Back-End Integration:** Created a bridge between the frontend interfaces with the backend system using Graph QL and API integrations.
- **Website Enhancement:** Revamped hungerhub.com, enhancing features, reducing load times, and executing SEO optimizations to significantly increase organic traffic. Resulting in notable improvements in performance and maintainability.
- **DevOps Management:** Streamlined DevOps processes with efficient CD pipelines, ensuring seamless and error-free software releases.
- **React JS Performance Optimization:** Conducted comprehensive testable code refactoring and performance tuning, utilizing bundle analyzers and tree shaking techniques, resulting in reducing the page load time by 6+ seconds.
- **React JS Advancements:** Improved React JS app performance through lazy loading and profiling, achieving optimized application to handle thousands of table rows to be rendered in less time.
- **Teamwork**: Proactive and collaborated in a 15+ member development team, providing design solutions to meet technical requirements and resolving conflicts, resulting in improved team player skills.

TeamCare   **United States (Remote)**
Ruby On Rails developer   **April 2021 – Nov 2021**

- Joined the TeamCare project at Practice Noble Dentistry, focusing on Ruby On Rails development.
- Applied advanced views and chart strategies in developing scalable web solutions capable of managing intricate logistics and transactional operations, akin to those required in the Logistics sectors.

Trayvo   **United States (Remote)**
Web application developer   **Nov 2019 – March 2020**

- Joined the Trayvo team to create their player and trainer side applications from scratch using bootstrap.
- Integrated tailwind CSS to create responsive websites and to make code more readable.

DevDen   **Pakistan**
Mobile and Web developer   **July 2018 – Nov 2021**

- **Mobile App Development:** Focused on React Native and iOS development, contributing significantly to various mobile application projects.
- **Client Collaboration:** Partnered with global clients on four distinct projects, delivering customized solutions aligned with their specific needs.

PROJECTS

hungerhub Catering Solution
• Developed a robust catering solution for hungerhub using React JS and Next JS.
• Resulting in a 15% improvement in search engine rankings and a 30% faster update deployment.
• Streamlined deployments through CD pipelines for seamless updates.

Link: https://catering.hungerhub.com/

hungerhub marketing site
• Developed the corporate-facing website for hungerhub marketing, using React JS and Webflow.
• Custom templates and CMS integration, achieving a 20% increase in organic traffic within three months post-launch.
• Optimized website for SEO to improve visibility and designed responsive layouts for optimal mobile user experiences.

Link: https://hungerhub.com/

Restaurant portal by hungerhub
• Created the Restaurant portal for the restaurants to begin partnership using React JS and tailwind with optimized SEO.
• Using Cutting Edge technologies along with tailwind and CSS3 and JavaScript along with API integrations..

Link: https://restaurant.hungerhub.com
App Store
Play Store

TeamCare
• One system to manage all facets of the individual, team and practice performance and created Mobile app along with the web application.
• Agile development with design principles by applying latest methodologies.
• Collaborative work with constructive feedback for multiple practices in USA.

Link: https://teamcare.io

VOLUNTEER/ ACADEMIC EXPERIENCE

Volunteer Assistant | Devoxx4Kids   **July 2014**
Trainer at Robotics workshop and for App inventor at Devoxx4Kids

Teaching Assistant at FAST-NUCES   **July 2017**
Teaching assistant of Data Structures.

Rotract Club   **Aug 2016 - Aug 2019**
Active member of the Rotaract Club, demonstrating leadership skills and contributing to successful fundraising and charity initiatives.

TECHNICAL EXPERTISE

● **Languages & Frameworks**

Java | JavaScript | React JS | Next JS | React Native | Ruby| React Hooks | React Router

● **Frontend Development & Integration**

HTML | CSS | JS | SASS | CoffeeScript | Webflow | tailwind CSS | Material Design - Material UI

Proficient in integrating RESTful services, including REST Client, SOAP, and REST API, within frontend applications to facilitate seamless backend communication.

● **Agile Development & Version Control**

GitHub | Bitbucket | AWS CodeCommit | Git version control | ClickUp | Jira| pipelines

● **Testing & Performance**

Junit | Jest | Cypress