# Muhammad Ammad *FrontEnd Developer/React*

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📍 Karachi, Pakistan

## Profile

I am a dedicated and passionate frontend developer with a strong drive to stay up-to-date with the latest technologies and trends in web development. As a junior level developer, I bring enthusiasm and a thirst for learning to every project I undertake. My goal is to create intuitive and visually appealing user experiences that leave a lasting impression. Beyond my technical skills, I believe in the power of effective team interaction and collaboration to drive the success of any project

## Education

| | |
|---|---|
| 2015 – 2021<br>Karchi, Pakistan | **Bachelor of computer science (BSCS)**<br>*Dha Suffa University* |
| 2012 – 2014<br>Karachi, Pakistan | **Intermediate (Pre-Engineering)**<br>*Fatimiyah College* |
| 2009 – 2011<br>Karachi, Pakistan | **Matriculation (science)**<br>*Pak Grammar School* |

## Professional Experience

**2022 – present**

**Front End Developer**
*Kcompute*
**ERP PROJECT(WEB APPLICATION):**
**Tools:** React.ts, HTML, CSS, 3rd Party Framework
**Description:** This project involves the transformation of an existing Enterprise Resource Planning (ERP) system built on Visual FoxPro (VFP) into a cutting-edge solution using React, tailored to revolutionize the real estate industry's automation processes. This migration aims to enhance efficiency, streamline operations, and provide a comprehensive platform for managing various aspects of real estate operations.
**Roles & Responsibility:**

- **UI Designing:** Develop visually appealing UI designs, collaborate on seamless integration with developers, and ensure consistent user-centric design.
- **Improving UX:** Utilize data-driven insights to optimize user flows, conduct usablility testing, and collaborate with cross-functional teams to enhance the overall user experience.
- **Integrate Business Logic:** Collaborate closely with backend developers, translate complex business requirements into intuitive frontend components, and implement real-time data updates to seamlessly incorporate business logic within the ERP solution.

**ERP PROJECT(WEB APPLICATION):**
**Tools:** React.js, HTML, CSS, Material UI, Ant design, Bootstrap
**Description:** This project involves the modernization of an existing Enterprise Resource Planning (ERP) system, originally developed on Visual FoxPro (VFP), into a dynamic solution using modern web technologies such as React.JS, HTML, CSS, and a combination of design frameworks including Material UI, Ant Design and Bootstrap. The Focus of this migration is to revolutionize banking sector operations by creating an efficient, user-friendly, and highly customizable system that empowers financial institutions to manage their processes seamlessly.
**Roles & Responsibility:**

- **UI Designing:** Develop visually appealing UI designs, collaborate on seamless integration with developers, and ensure consistent user-centric design.
- **Improving UX:** Utilize data-driven insights to optimize user flows, conduct usability testing, and collaborate with cross-functional teams to enhance the overall user experience.
- **Integrate Business Logic:** Collaborate closely with backend developers, translate complex business requirements into intuitive frontend components, and implements real-time data updates to seamlessly incorporate business logic within the ERP solution.
- **Research and Development (R & D):** My role involves the integration of cutting-edge web technologies like React.js, HTML, CSS, Material UI, Ant Design and Bootstrap to modernize our banking ERP, replacing Visual FoxPro. Additionally, I Utilize Redux and Redux Toolkit for streamlined data management, ensuring efficiency and innovation in our system.

**MOBILE APPLICATION:**

**Tools:** React Native, NativeBase UI, 3rd party RN frameworks

**Description:** Results-driven React Native developer with a proven track record in designing, developing, and deploying a location-sharing mobile application. Proficient in leveraging React Native frameworks to create seamless, cross-platform experiences. Experienced in implementing real-time location tracking features, ensuring accuracy and efficiency. Collaborated with cross-functional teams to analyze requirements, troubleshoot issues, and deliver high-quality solutions on time. Strong problem-solving skills and a keen eye for UI/UX design, contributing to an intuitive and user-friendly location-sharing app. Adaptable and detail-oriented, committed to staying abreast of emerging technologies and best practices in mobile development.

**Roles & Responsibility:**
- **UI Designing:** Develop visually appealing UI designs, collaborate on seamless integration with developers, and ensure consistent user-centric design.
- **Improving UX**: Utilize data-driven insights to optimize user flows, conduct usability testing, and collaborate with cross-functional teams to enhance the overall user experience.
- **Research and Development (R&D):** My role involves integration of forward looking web technologies such as React Native, Typescript, javaScript, and NativeBase UI to make this website modern and user friendly

**WEB APPLICATION:**

**Tools:** React, HTML, CSS, JavaScript, 3rd party RN frameworks

**Description:** Results-driven React Native developer with a proven track record in designing, developing, and deploying a location-sharing mobile application. Proficient in leveraging React Native frameworks to create seamless, cross-platform experiences. Experienced in implementing real-time location tracking features, ensuring accuracy and efficiency. Collaborated with cross-functional teams to analyze requirements, troubleshoot issues, and deliver high-quality solutions on time. Strong problem-solving skills and a keen eye for UI/UX design, contributing to an intuitive and user-friendly location-sharing app. Adaptable and detail-oriented, committed to staying abreast of emerging technologies and best practices in mobile development.

**Roles & Responsibility:**
**UI Designing:** This Project is an innovative initiative aimed at harnessing the wealth and resources within our city to fuel economic growth and job creation. Through meticulous
data collection from the city's affluent residents and businesses, identify investment opportunities in various industries. By channeling these riches into strategic investments, its also generate employment opportunities, ultimately fostering a more prosperous and equitable community.

**Improving UX:** Utilize data-driven insights to optimize user flows, conduct usability testing, and collaborate with cross-functional teams to enhance the overall user experience.

**Research and Development (R&D):** My role involves integration of forward looking web technologies such as React Native, Typescript, JavaScript, and NativeBase UI to make this website modern and user friendly

## Skills

| Skill | Level | Skill | Level |
|-------|-------|-------|-------|
| React | ● ● ● ○ ○ | Typescript | ● ● ● ○ ○ |
| Javascript | ● ● ● ○ ○ | HTML | ● ● ● ● ○ |
| CSS | ● ● ● ● ○ | Material UI | ● ● ● ● ○ |
| JIRA | ● ● ○ ○ ○ | MS Office | ● ● ● ● ○ |
| Bootstrap | ● ● ● ● ○ | Excel word powerpoint | |
| BitBucket | ● ● ● ○ ○ | GIT | ● ● ● ○ ○ |
| | | React Native | ● ● ● ○ ○ |

## Languages

- Urdu
- English

## Interests

- Music
- Gaming
- Driving
- coding