# **Zumar Saeed**

+92 328 1369894 | zumarsaeed17@gmail.com | linkedin.com/in/zumar-saeed/ | github.com/ItsZumar

#### **EDUCATION**

Rawalpindi Women University

Bachelors of Science in Computer Science - (BSCS)

Islamabad, Pakistan Sep 2019 - Aug 2023

Relevant Courses: Database Systems, Data Structure and Algorithms, Software Engineering Concepts and Web Technologies, Mobile App Development etc.

### **TECHNICAL SKILLS**

Languages: Javascript / Typescript, Python, C / C++

**Frameworks:** React / React Native, Nest.js, Next.js, Node.js, Express.js, Material UI, Tailwind CSS, Socket.io, React Router, Redux, Framer Motion

Tools: Git, Postman, Firebase, Figma, Slack, Mongodb Compass, Payload CMS

#### **EXPERIENCE**

Freelance

React Native Engineer

Islamabad, Pakistan

Expinco | React Native, Typescript, Node.js, Express.js, Mongodb

Jan 2023 - Present

- Built an Expense Tracker Application along with its User Profiling, Income / Expense Transaction Management, Wallets and Wallet Types.
- Utilized React Native with Typescript and developed Expinco mobile Application to cater both Android / iOS Platform.

Your-Helper | React Native, Typescript, Node.js, Express.js, Mongodb, Redux

- Structured reusable UI components based on custom design specifications.
- Utilized React Native with Typescript and developed Your-Helper mobile Application to cater both Android / iOS Platforms and also Redux library for State Management and Integrated REST API endpoints.

Yoocha | React Native, Typescript, Nest.js, Mongodb, Redux, Socket.io

- Developed a Chat Application with features including User Registration, Friend Request Management, and Real-time Messaging.
- Utilized React Native with TypeScript to build the ChatterBox mobile application, ensuring compatibility across both Android and iOS platforms. Implemented functionality for automatic chatroom creation upon friend request acceptance, along with push notifications for new messages and requests.

Palm Houses - Property Listing Platform | Payload CMS, Next.js, Node.js, TypeScript, MongoDB, XML, REST API

- Developed a custom XML Importer within Payload CMS, allowing admins to import property data from external XML feeds by converting them to JSON and storing them in the properties collection.
- Built a flexible mapping rule system enabling dynamic field mapping between XML structure and Payload's schema definitions.
- Implemented logic for image URL extraction, upload handling, and slug generation during import.
- Extended Payload's backend with custom logic using hooks and custom endpoints to support error handling, and data validation.
- Ensured seamless integration with Payload's admin UI to allow non-technical users to manage imports effectively.

## **PROJECTS**

Passfort | React Native, Typescript, Nest.js, Node.js, Express.js, Mongodb

- Built an Passfort Application along with its User Profiling, Passwords Management.
- Utilized React Native with Typescript and developed Passfort Mobile Application to cater both Android / iOS Platform.

## **CERTIFICATIONS**

The Complete Node.js Developer course (2020) Node.js, Express.js, MongoDB, the Complete Bootcamp (2020) Advance CSS and Sass: Flexbox, Grid, Animations (2020)