

<b>Zara Akhtar</b> React Native Developer	Hi, I'm Zara, a React Native Developer with a <b>Bachelor's degree in Software Engineering</b> and 1 year of hands-on experience building <b>React Native Apps</b> using the React Native CLI, TypeScript, CSS, and Native React libraries. I specialize in designing and developing user-friendly mobile applications, always aiming to write clean, high-quality code. I'm a fast learner, a problem-solver, and passionate about creating smooth, intuitive interfaces that serve the user who's gonna be using that app. You can find examples of my work on <a href="#">GitHub</a> .
<b>Contacts</b>	<ul style="list-style-type: none"> <li>• Call: 03099461865</li> <li>• GitHub: <a href="https://github.com/zaraakhtar">https://github.com/zaraakhtar</a></li> <li>• Email: <a href="mailto:zarakhtr9@gmail.com">zarakhtr9@gmail.com</a></li> <li>• LinkedIn: <a href="https://www.linkedin.com/in/zara-akhtar-app-developer/">https://www.linkedin.com/in/zara-akhtar-app-developer/</a></li> </ul>
<b>Internship Mobile UI Developer @<a href="https://thewebssolutionsdevelopment.com/">https://thewebssolutionsdevelopment.com/</a></b>	<ul style="list-style-type: none"> <li>• Worked on the UI of an E-commerce app.</li> <li>• Ensured timely delivery of project milestones with high-quality, well-structured code.</li> <li>• Independently resolved technical challenges, demonstrating strong problem-solving skills.</li> </ul>
<b>React Native Developer at TechNexus Innovations</b>	<ul style="list-style-type: none"> <li>• Converted a Web App to a Mobile App Interface and implemented the UI from scratch.</li> <li>• <b>End-to-End Development:</b> Architected and deployed a cross-platform mobile application (iOS/Android) featuring 30+ screens for AI-driven SWOT analysis and survey management.</li> <li>• <b>Real-Time AI Integration:</b> Developed a high-performance streaming AI chat interface using WebSockets, implementing custom reconnection logic and chunk-based message handling for instant responses.</li> <li>• <b>Voice Communication (Current):</b> Engineering a real-time voice-to-voice interaction layer for the AI chatbot, focusing on low-latency audio processing and seamless UI synchronization.</li> <li>• <b>State &amp; Data Management:</b> Implemented a robust offline-first architecture using Redux Toolkit and Redux Persist, ensuring data consistency across complex multi-step workflows.</li> <li>• <b>Scalable UI System:</b> Designed a library of reusable TypeScript components and integrated React Native Reanimated for fluid, high-frame-rate animations.</li> </ul>
<b>Skills &amp; Technologies:</b>	<ul style="list-style-type: none"> <li>• <b>Core Mobile:</b> React Native (CLI), TypeScript, JavaScript (ES6+), React Navigation (Stack Navigation).</li> <li>• <b>State Management:</b> Redux Toolkit, Context API, AsyncStorage, Redux Persist.</li> <li>• <b>Real-Time &amp; API:</b> WebSockets (Socket.io), RESTful APIs, Axios, Event-Driven Architecture.</li> <li>• <b>UI/UX &amp; Styling:</b> React Native Reanimated, Gorhom Bottom Sheet, Vector Icons, React Hook Form validation.</li> <li>• <b>Tools &amp; Dev-Ops:</b> Git, Unit Testing, Dev Tools for debugging, VS code.</li> </ul>
<b>Soft Skills:</b>	<ul style="list-style-type: none"> <li>• <b>Problem-Solving:</b> Able to independently troubleshoot and solve technical challenges.</li> <li>• <b>Communication:</b> Clear and professional in written and verbal communication, including documenting code and collaborating with teams.</li> <li>• <b>Adaptability:</b> Quick to learn new tools, frameworks, and processes.</li> <li>• <b>Time Management:</b> Organized and focused, consistently meeting deadlines and project goals.</li> <li>• <b>Team Player:</b> Collaborative mindset with a positive, proactive attitude toward team goals</li> </ul>
<b>Personal Projects</b>	<ul style="list-style-type: none"> <li>• <b>BudgetMe</b> - Personal Finance Tracking App <a href="#">GitHub Link</a></li> <li>• <b>WellnessWise</b> - AI health Android App (Final year project) <a href="#">GitHub Link</a></li> </ul>
<b>Education</b>	<ul style="list-style-type: none"> <li>• Bachelor of Science in <b>Software Engineering</b> (4 years) from Virtual University of Pakistan</li> </ul>
<b>Certificates</b>	<ul style="list-style-type: none"> <li>• Programming with JavaScript <a href="#">Link</a></li> <li>• React Native by Meta <a href="#">Link</a></li> <li>• React Basics by Meta <a href="#">Link</a></li> <li>• Version Control <a href="#">Link</a></li> <li>• Introduction to Mobile Development <a href="#">Link</a></li> <li>• Principles of UX/UI Design <a href="#">Link</a></li> <li>• Google Prompting Essentials <a href="#">Link</a></li> </ul>