As a skilled and innovative React Native developer, I craft seamless, highperformance mobile applications for Android and iOS. With expertise in JavaScript, TypeScript, and React Native frameworks, I deliver intuitive user interfaces, efficient code, and scalable solutions.

I stay up-to-date with the latest trends and technologies, ensuring my skills are cutting-edge. Whether it's a new feature or a complex issue, I approach challenges with creativity and a problem-solving mindset.

## **Work History**

2021-03-	React JS / React-Native Developer
Present	Webanim Technology – AYDO.

- Lead the development of AYDO's innovative front-end for the SHAPE platform, focusing on creating an intuitive, responsive, and user-friendly interface.
- Utilize React Native and modern web technologies to build scalable and cross-platform applications, enhancing user engagement in the Structured Products market.
- Collaborate closely with UX/UI designers to implement compelling visual designs and interactive elements, ensuring a seamless user experience.
- Develop and integrate advanced data visualization tools, aiding users in comprehending complex financial data and market trends related to Structured Products.
- Implement best practices for front-end architecture, including efficient code structuring, component-based design, and performance optimization.
- Coordinate with the backend development team to ensure seamless integration of APIs and data services, providing a robust and dynamic platform experience.
  - Built cross-platform mobile apps with React Native
  - Designed and implemented responsive UI/UX
  - Integrated third-party APIs and libraries.

# 2018-12-Android Application Developer (Java)2021-02BeaconWatcher Inc, France

- Created custom mobile applications using native technologies.
- Used BLE (Bluetooth low energy) devices to communicate with Mobile devices.
- Successfully integrated push notifications into apps.



# Shahbaz Ali Software Developer

## Contact

Address: 75-C, BM Housing Society, Lahore, Pakistan.

**Phone:** +92 300 4343163

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#### Skills

- Javascript/ReactJS/AngularJS
- Java/Android
- Php/MySql
- Graphic Designing
- Web Front End Development
- Action Script

#### Education

**Bachelors in Computer Sciences** Govt. Shalimar College, Lahore.

Computer Sciences Degree Cometo College London, Lahore Branch  Used AR (Augmented Reality), Face Recognition SDK's. Integrated Firebase Cloud Services into apps. specifically applied Data-Visualization and used Angular framework to render sites with particular design and layout demanded by customers.

#### 2014-03- Front-End Developer

2018-12 **2Decide-Tech – Lahore, Punjab.** 

 Developed designs to meet specific requirements, especially applied Data-Visualization and used AngularJs framework to render sites with particular data and layouts.

#### 2010-02- Flash Animator / Flex ActionScript Developer

- 2014-04 DBF-Tech Lahore, Punjab.
  - Combined technical and artistic abilities to accomplish challenging animation objectives and used ActionScript language to build interactive components to be used on Web based solutions.

#### 2007-08- Web/ Graphic Designer

2010-03

#### ABSM Technologies – Lahore, Punjab.

• Designed web content, user interface and integrated into Content Management System to meet client specifications.

# **Projects**

#### **React JS**

• Aydo Finance

https://aydofinance.com

Ongoing project being developed using ReactJS Library integrated with Redux Toolkit and other Modern React Modules.

#### **React-Native**

- Fixxify (on going, code can be shown on demand) An app to connect service providers (i.e. Plumbers, Electricians) to People want to get things fixed at home.
- Tax Calculator by Ghaus & Co. https://play.google.com/store/apps/details?id=com.ghausandco.taxcalculator
- OProtect
  <u>https://www.oprotect.com/</u>

<u>email4shahbaz/OProtect: A repo for OProtect React Native Project</u> (github.com)

OPROTECT Marketplace is an automatic matchmaking platform connecting clients with security companies, offering fast, flexible, and tailored solutions.

#### Adobe Flash/Flex

• VirtualTry, (Using AR Technology)

Using Augmented Reality+Motion Detection techniques for Virtual Try-On solutions. Application deals with Eye-Glasses, Earings, Watches and various other types of jewellery/dresses. It used Marker-based and Marker-less technologies. Note: You must enable Adobe Flash Player in browser.

In case Flash does not work, here are YouTube Video links of product demos: https://www.youtube.com/watch?v=\_vXzlcp4leY https://www.youtube.com/watch?v=spP8ereKca8 https://www.youtube.com/watch?v=qbMpavjOIPg

#### Android

BeaconSDK-BLE (Bluetooth Low Energy)

https://bitbucket.org/beaconwatcher/bwdemoapp/src/HEAD/ https://www.beaconwatcher.com/android/sdk/doc/

*Created this SDK to be integrated into any Android project needs to establish connection between Beacon and BLE 4.0 device as a GattServer. Source code:* 

#### AngularJS

http://www.joberimmo.fr/