

# Talha Akbar

Whatssapp/me | +92-321-4964987  
fb.co/talha-akbar | Gmail/talha-akbar

## EDUCATION

**UNIVERSITY OF SOUTH ASIA**  
**BS IN COMPUTER SCIENCE**  
Spring 2020 | Lahore, PK  
CGPA: 3.36 / 4.0

## PROFILE LINKS

Facebook:// [talha.akbar.393](#)  
Github:// [talhaakbar22](#)  
LinkedIn:// [talha-akbar-3b2894114](#)  
Stack Overflow:// [talha-akbar](#)

## TECHNICAL SKILLS

### PROGRAMMING

#### Languages

• JavaScript/jsx • TypeScript/tsx • XML

#### JavaScript Libraries

• React Native • React • Redux  
• Axios • Native Base

#### Development Tools

• Visual Studio Code • Webstorm  
• PyCharm • Android Studio • Xcode  
• Postman • Firebase • Github • Jira  
• Bitbucket • Trello

#### Debugging Tools

• Chrome DevTools • Flipper • Sentry

#### Operating System

• macOS • Linux/Ubuntu • Windows

#### Additional skills

• Apollo Client • Storybook • GraphQL  
• Api Services • Google Cloud Platform  
• Facebook Development Console  
• Google Play Console • HTML • CSS

## COURSEWORK

### GRADUATE

Advanced Web Software Development  
Computer Architecture  
Operating Systems  
Visual and Fundamentals Programming  
Human Computer Interaction  
Compiler Construction  
Design and Analysis of Algorithm  
Data Structures and Algorithms

## INTERESTS

Photography  
Programming  
Sports  
Traveling

## EXPERIENCE

### BLUEEAST | SOFTWARE ENGINEER

Mar 2022 - Present | Lahore, PK

- Build reusable components and front-end libraries for future use.
- Improve Play Store rating by achieving **Zero crash rate**.
- Applied user interface validations and Exception Handling.
- Developed responsible UI using Flex, Dimensions and build in libraries.
- Used Commitizen for update when new features were released or upgrade.
- Building a framework on top of React React Native, called **Bluebase**. It provides an opinionated application structure to create cross-platform native and web apps using the same code base.

### MIRINDA WEB | REACT NATIVE DEVELOPER

Dec 2020 - Feb 2022 | Lahore, PK

- Develop new Mobile Applications for Android and IOS in React Native.
- Responsible for porting and existing web application into mobile app.
- Developed hamburger menu which have logout functionality.
- Worked on **Redux** architecture to improve performance of the app.
- Deployed the applications on Google **Play Store** and **App Store**.

## PROJECTS

### MEVRIS | FRONTEND DEVELOPER

BlueEast | Feb 2022 - Present

**Mevris** stands for **Make Everything Smart**. It's a smartly designed and **human-centric IoT platform** that lets the user control almost any home appliance with a mere tap.

- Designed and developed responsive UI by using various components of **BlueBase**.
- Implemented **graphql** for controlling to plethora of **Orient's eComfort** appliances.

### VRDA1 | REACT NATIVE DEVELOPER

Mirinda Web | Dec 2021 - Feb 2022

Vrda1 is a Real-State Marketing app where users add on binary-tree to get profit.

- Created responsive and attractive design and Implement **ProgressBar** and **calendar**.
- Implementing **Api's** for maintaining user data and implement unit testing.

### CRYPTO WALLET | REACT NATIVE DEVELOPER

Mirinda Web | July 2021 - Nov 2021

Crypto Wallet allows users to transfer and store Bitcoin, Ether and USDT in wallet.

- Implemented **Blockchain** Api's that gives exact rates of digital currency.
- Create rate conversion function and maintain history of transactions.
- Add hyperlinks of **Etherscan** for Checking the detail of transaction.

### ASCENSION TAX COMPANION | REACT NATIVE DEVELOPER

Mirinda Web | Mar 2021 - Jun 2021

Ascension Tax Companion is a repository of Nigerian tax information. The app offers innovative solutions to enhance user experience.

- Implemented social login using **Firebase**.
- Manipulate access amount of data using **Context Api** and achieve **zero crash rate**.
- Implement **Vat Calculator** to create percentage of price of product and services.

### ASCENSION LEGAL DIARY | REACT NATIVE DEVELOPER

Mirinda Web | Dec 2020 - Feb 2021

The Ascension Legal Diary (ALD) is a repo of Nigerian laws, case laws and law reports.

- Deploying glut extent of data by mean of **Context Api** and abate crashes.
- Created responsive user interface design according to client requirements.

