



## **Ahtisham Sabar**

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## **SUMMARY**

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Skilled in React.js and React Native, I bring a robust toolkit of front-end technologies, including Next.js, JavaScript, Tailwind CSS, and Material-UI (MUI). My expertise extends to building scalable and dynamic applications using Supabase and Firebase for backend services. Proficient with UI frameworks like Native Base, I enhance mobile application aesthetics and functionality, delivering engaging user experiences across both web and mobile platforms.

## **EDUCATION**

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### **Bachelor's in computer science, COMSTAS University Islamabad, Atk Campus**

2018 - 2022

- Relevant Courses: Programming Fundamental, OOP, Data Structure, Mobile App development, Web development, Digital Logic Design, Artificial Intelligence, Machine Learning.
- Final Year Project "Car View AR": A Unity AR-Based App. For this project we design 3D models of cars and augment them in real-time.
- Engaged in various projects and practical labs to apply theoretical knowledge.

### **ICS, Govt. Post Graduate College of Science Faisalabad**

2016 - 2018

- Relevant Courses: Mathematics, Physics, and Computer Science.
- Grade 60%

### **Matric, Muslim Model High School Sheikhpura**

2014 - 2016

- Relevant Courses: Mathematics, Physics, and Chemistry.

## **WORK AND RELEVANT EXPERIENCE**

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### **Front End Developer at Bolck Software Solutions, Johar Towan, Lahore.**

August 2023 - Present

- **Design and Development:** Design and implement responsive web and mobile applications using React.js, Material-UI (MUI), React Native, Native Base, and Next.js.
- Collaborate with teams to design and ship innovative features, ensuring robust backend integration with **Supabase** and Firebase.
- Build reusable components and **optimize performance** across devices and browsers.
- Maintain high standards of **code quality**, adhering to industry best practices. Stay updated on industry trends and technologies, continuously enhancing personal and team capabilities.
- Gained hands-on experience in React JS, React Native and Next.js on various projects.

### **Internship at Bolck Software Solutions, Johar Towan, Lahore.**

April 2023 - July 2023

- Learned and gained hands-on experience with JavaScript, React JS, React Native, Bootstrap and Tailwind.
- Assisted in the development and maintenance of web applications, enhancing front-end functionalities.

## Final Year Project (FYP)

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### Car View AR (FYP):

- I have done my FYP in unity Augmented reality-based application. For this app, we design 3D models of cars and augment them in real-time.
- Users can scan images with AR camera and 3D model will show on in real time.
- Application has fifteen 3D Models of different Cars. Users can see specifications of cars and perform different functionalities which are available in App.
- For this we use some tools & technology
  - Unity
  - Blender
  - Visual Studio
  - C#

## CERTIFICATIONS

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### Udemy - React the Complete Guide:

- Comprehensive course covering the fundamentals and advanced concepts of React.js.
- Gained in-depth knowledge of component-based architecture, hooks, state management, and React Router.
- Built several real-world projects to apply React concepts and best practices.

## OTHER SKILLS AND EXPERIENCES

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### Languages:

- **English:** Intermediate
- **Urdu:** Native

### Industry Knowledge:

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|---------------------------|----------------------------|
| • Web Development         | • Machine Learning         |
| • Artificial Intelligence | • Digital Image Processing |
| • Information Technology  | • Digital Logic Design     |

### Tools& Technologies:

- |                      |                |
|----------------------|----------------|
| • React JS           | • React Native |
| • jQuery, JavaScript | • Native Base  |
| • Material-UI (MUI)  | • Supabase     |
| • Figma, PSD Design  | • Firebase     |