Ali Sher

Professional Title

An Experienced Software Developer Who is Solely Focused on React JS and Python and Has a Strong Background in Designing and Developing Responsive Web Applications. Proven track record of front-end development, API integration, and state management using Context Api and Redux. A solid base in data analytics and visualization with practical experience on Kaggle projects, including the challenge for the CIC IOT 2023 dataset.

✉ ashair70@gmail.com   📱 03310300417   📍 Karachi, Pakistan

EDUCATION

Bachelor of Science in Computer Science
Shaheed Zulfiqar Ali Bhutto Institute of Science and Technology (SZABIST)

08/2020 - Present

• Intermediate (DA DEGREE college)
Institution/Place of Education

04/2017 - 03/2019

• Web Development Course (Aptech)
Institution/Place of Education

St Andrew's High School
Matric

03/2015 - 03/2017

WORK EXPERIENCE

Junior Front-End Developer
Simations Studios

02/2024 - Present   *Karachi*

Achievements/Tasks

- Developed reusable React components, enhancing application efficiency and modularity.
- Implemented React Router for client-side routing, enhancing user navigation experience.
- Optimized application state management by implementing React Context API, reducing re-rendering processes and boosting performance efficiency by 30%

INTERN
Starcrest Communication

08/2022 - 09/2022

Achievements/Tasks

- Wordpress Website Management

SKILLS

• Quick learner   React JS   Tailwind CSS

React Native

• Good communication and interpersonal

• Focused and punctual

• Worked on HTML / CSS / Python / C   • Leadership

ACADEMIC PROJECTS

Adversarial Attacks on CIC IoT 2023 Datase
- Developed and implemented adversarial machine learning techniques to generate attacks on the CIC IoT 2023 dataset

CERTIFICATION

INTRODUCTION TO PYTHON
Datacamp

INTERMEDIATE PYTHON
Datacamp

INTERESTS

Chess   Computers Hardware   Games