# Shoaib Ali FullStack Developer

### PROFESSIONAL EXPERIENCE

### Senior Full Stack Developer, Advance I-Teck Solutions

Dec 2023 - present Islamabad, Pakistan

 Developing and modernizing Advance AI based ultra sound system for hospital and doctors to detect early stage pregnancy using AWS amplify, cognito, lambda, API gateway and other AWS services.

# Frontend Developer(remote), Letsdata.io □

Jul 2023 - Dec 2023

Redmond, WA, USA

- Improved Performance: Enhanced LetsData.io site performance significantly by using Next.js and optimizing frontend code.
- User-Centric Design: Created an intuitive and responsive user interface to convey LetsData's mission effectively.

# Full-Stack Developer, Esquall Technologies

Apr 2022 - May 2023 Rawalpindi, Pakistan

- Developed a music platform using Next.js and Nest.js for artists and users to sell/buy custom songs.
- Integrated a Credit Score platform with Next.js and TypeScript, offering users real-time credit score updates.
- Created a Social media app with React and Redux, featuring newsfeeds, posts, and challenges.
- Implemented Atomic design, SOLID, and DRY Principles for code readability and reusability.
- Assisted in designing, developing, and testing 7+ projects using React, TypeScript, Redux, React Native, Next.js, and Material-UI.

### **Projects:**

- Sire: Sneakers reselling platform for sneakerheads.
- Fighter market: Social media platform for players to challenge other players online for onsite matches, with features like newsfeed, posts, challenges, and payments.
- Healing Trauma (Typescript/Next): The web app for the Institute of Psychology Association South Korea offers psychiatric help through tests, training, and books to patients suffering from trauma, anxiety, and other mental diseases.
- Shipter (TypeScript/Next): Local food and goods delivery app in South Korea.

### Tools Used:

React, React Native, Next js, Nest.js, type script, RTK-Query, Redux, MUI, Styled Components, Bootstrap 5, and Figma

### React & React Native Developer, Creadios

Nov 2021 - Apr 2022

Rawalpindi, Pakistan

- Developed Pixel Perfect and highly performant Mobile Apps using constraint layout in React Native.
- Implemented design patterns and best practices to minimize APK size and faster run time.
- Worked with backend developer to integrate UI components with APIs and database.
- Transformed Figma designs to frontend code with react.js and MUI.
- Used Redux for react state management.

-imateam.us(social app for sports community in US) - GoodGrid.us(US state department project for betterment of prisoners)

# Freelance Web Developer, Fiverr

■ Build websites for more than 30 clients using WordPress and HTML/CSS.

■ Developed E-commerce, business site and landing pages using Elementor, Divi Builder, WooCommerce and other Plugins.

Web Developer, HH Solutions

Jul 2018 – Jan 2019 Rawalpindi, Pakistan

# **EDUCATION**

**Bachelors in Software Engineering, COMSATS University Islamabad** 

Sep 2016 – Jan 2021 Wah Cantt, Pakistan

**Core Subjects:** Intro to ICT, OOP, Introduction to Software Engineering, DSA, Database Systems, Software Construction, Computer Networking, Operating Systems, Artificial Intelligence, Mobile Development and Software Quality,

# SKILLS

**Frontend Development** (HTML, CSS, React, React Native, Redux, RTK Query, Next.js, Styled Components, Bootstrap, Material UI, Tailwind CSS)

**Backend Development** (Next.JS, Nest.JS, AWS amplify, Docker, Lambda, MySQL, MongoDB, node JS.)

Data Structures and Algorithms (Arrays, Stacks, Queues, Dynamic Programming, Greedy Algorithms and strings)

Others (WordPress, Problem Solving, Debugging, English Comprehension, and Speaking)

### LANGUAGES

English (C2) | Urdu

# COURSES

EFSET English Certificate 71/100 (C2 Proficient), EFSET	Aug 2022
Bits and Bytes of networking, coursera	Aug 2021
Technical Support Fundamentals, Coursera	Jul 2021
IBM introduction to Cloud Computing, coursera	Jun 2021
Developing Cloud Native Applications, coursera	Jun 2021

### **ORGANIZATIONS**

**Hamdard Welfare Organization**, Volunteer

May 2022 – present Jehlum Valley, AJK, Pakistan

### **INTERESTS**

Artificial Intelligence | Reading | Cricket | Table Tennis | Learning Tech | Exploration