RAO UMAR

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Objective

Seeking a challenging Software Developer role where I can leverage my full-stack development expertise, including **React.js**, **Next.js**, and **Node.js**, to contribute to innovative projects and drive impactful solutions. I am eager to apply my problem-solving abilities and collaborative mindset in a growth-oriented environment.

Professional Experience

Web Developer at **BDOT Digital Marketing**
Duration: *July 2022 – November 2024*
- Delivered 450+ web projects with a 4.8/5 rating.
- Managed a team of 20, trained new hires, and streamlined project delivery.

The Sparks Foundation
Graduate Rotational Internship Program (GRIP) – Web Development
Duration: *April 2022 – May 2022*
- Developed and deployed a "Basic Banking App" using **MongoDB, Node.js, Express.js,** and **React.js.**

Projects

Genshin Impact Damage Calculator | *Next.js, React.js, Tailwind CSS, TypeScript, Firebase*
Link to GitHub Repo
- Developed a user-friendly damage calculator for the game Genshin Impact as a hobby project to deepen skills in Next.js and responsive design.
- Engineered complex calculation logic based on in-game mechanics, providing players with accurate damage estimations for character build optimization.

Basic Banking App | *MongoDB, Express.js, React.js, Node.js*
Link to Project
- Designed and deployed a responsive web application to mimic banking operations like transferring funds and viewing transaction records.

Education

Bachelor of Engineering in Computers Systems
Mehran UET, Jamshoro, Pakistan – Oct 2023

- **Final Year Project:** Developed a prototype of a VR Hand Glove which enables touch feedback, allowing users to perceive sensations such as shapes, hardness, & textures.

Certifications

- **Advanced React** – provided by **Meta**
- **PCAP: Programming Essentials in Python** – provided by **Cisco Networking Academy** in collaboration with **OpenEDG Python Institute**.

Skills

- **Languages:** *JavaScript, TypeScript, Python, PHP, HTML, CSS*
- **Frontend:** *React.js, Next.js, Tailwind CSS*
- **Backend:** *Node.js, Express.js*
- **Database:** *MongoDB, MySQL, SQLite, Firebase*
- **Tools & Version Control:** *Git, GitHub, VS Code*
- **Soft Skills:** *Team Management, Problem Solving, Communication, Agile Methodology*

Reference

- **Gulraiz Bajwa**
- **Chief Executive Officer**
- BDOT Digital Marketing
- Phone: 0335 3093261
- Email: bajwagulraiz07@gmail.com