## **Muhammad Saad Latif Rana**

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## **EDUCATION**

NATIONAL UNIVERSITY COMPUTER & EMERGING SCIENCES – FAST, NUCES Bachelor of Computer Sciences

Lahore, Pakistan 09/18 – 06/22

**Project:** Virtual Reality Game Development

Establishing a virtual reality based game to improve human sensory functions.

## **EXPERIENCE**

CLINIDRIVE, INC. (Electronic Health Record)

(remote) Dallas, Texas

10/23 - Present

User Experience/User Interface Designer

- **User Experience:** Orchestrated the seamless interaction of users and product, elevating the platform's functionality and overall user experience, boosting customer engagement by 10x & prospect research by 95%.
- User Interface: Integrated visually appealing design and functional digital interface, ensuring the design is user friendly and engaging.
- **Product Designer:** Worked with design and engineering teams to translate product requirements into actionable features by giving a new look to instant insights.

I2C, INC (Global payment processing platform) Software Engineer

Lahore, Pakistan 08/22 – Present

- **Java/Informix:** Worked on the Alerts/Push Scheduler service, which is a live service that runs 24/7 on production. Maintained Push Notification Protocol to generate notifications using producer-consumer pattern.
- Two way Verification: Developed and implemented a two way verification protocol for fraudulent transactions. It acted as an interaction between user and scheduler to detect the fraud being conducted.
- Client Branding: Implemented several new client setup. Designed and developed the Push Notification system according to clients own branding.

DESOL INT
Web Development (Internship)

Lahore, Pakistan

07/20 - 08/20

- Web Developer: Remote Front-end Web Developer, cloned websites containing multi language support
- Languages: Worked on HTML, CSS, and JavaScript

BEACONHOUSE COLLEGE CAMPUS GULBERG

Lahore, Pakistan

01/17 – 01/18

• **Teaching:** Provided primary level education and technical skills to the support staff of Beacon house College Campus Gulberg.

FIVERR
Freelance Content Writer

Project Agahi (Internship)

Lahore, Pakistan

01/18 - 06/22

• Content Writer: Worked for Glass Tiger Window Tinting Company Atlanta United States. Contract eBook

## **ADDITIONAL INFORMATION**

- Technical: Python, JavaScript, MySql, HTML, CSS, Databases, JAVA, Debugging, SVN.
- Design: Canva, Figma, Filmora, Premier Pro, Bootstrap.
- Interests: Trekking, Social Service, Sports, Critical Thinking, Mathematics, E-gaming.
- Road mapping: Jira, Microsoft Office.