

# Muhammad Rehan

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Software Engineer with **6+ years'** experience in managing the development team to ensure consistency with initial design and provide technical guidance and coaching to the team. As a team member, I am working as a Full Stack Developer which I was charged for developing both back-end and front-end, from architecture to DevOps by ensuring good quality and performance. I believe that my education, training, work experience, pro-activeness and result-driven work abilities make me a competitive candidate for this position.

## SKILLS

- **Frontend:** Angular, Flutter, Jasmine & Karma (Testing), Jest (Testing), jQuery, Next.js, React, React Native, Redux, Redux Toolkit, SCSS
- **Backend:** C#.Net, Express.js, Nest.js, Node.js, Php-Laravel
- **Databases:** Elastic Search, MongoDB, MySql, Postgress, Redis
- **VCN Tools:** Git, Github Actions, Gitlab
- **Logging & Monitoring:** ELK Beats, Grafana, Paessler PRTG, WhatsUp'Gold
- **CI/CD Tools:** AWS Code Commit, Azure DevOps, Docker, Gitlab CI/CD, Kubernetes, SonarQube
- **Messaging Queues:** Apache Kafka, RabbitMQ
- **Application Server:** Apache Web Server, nGinix, Windows Server
- **Architecture:** Microservices, Monolithic

## WORK EXPERIENCE

### Phoenix Group

Phoenix Group provide access to a crypto exchange and mining solutions, assisting clients with a secure and smooth digital asset trading experience.

#### Sr Software Engineer • Full-time

Dubai • 11/2023 - Present

- Guide and mentored developers resolving technical issues to ensure high-quality standards.
- Defined the architecture for applications and websites, ensuring robust and scalable solutions that meet business requirements.
- Developed mobile apps and created SEO-friendly websites and dashboards.
- Designed and developed complex dashboards for miners monitoring and APIs, providing real-time insights and analytics.
- Built and maintained Digital Mining websites and mobile apps for selling TH/s interfaces over the BTC pools.

### Amadeus

Amadeus empowers the global travel and tourism industry. From airlines to search engines, travel agencies to hotels.

#### Software Engineer • Full-time

Dubai • 10/2021 - 11/2023

- Designed and maintained high-performance software applications with Angular and Spring Boot.
- Collaborated with cross-functional teams to implement new features, enhancing user experience and functionality.
- Conducted thorough code reviews, adhering to best practices and maintaining high code quality standards.
- Implemented unit tests to ensure robustness, handling edge cases, usability, and overall reliability of the applications.
- Managed code changes using Git, maintaining a clean and efficient version control system.
- Deployed applications using Azure CI/CD pipelines, automating testing and deployment processes for faster and more reliable releases.

## **Winsoft Solutions**

Winsoft provides healthcare technology solutions empowering the healthcare ecosystem with collaborative intelligence.

### **Software Developer • Full-time**

**Dubai • 09/2017 – 07/2021**

- Developed and implemented robust front-end architecture to support innovative user interface concepts.
- Led mobile and web application development projects, delivered high-quality applications.
- Created reusable libraries for applications, enhancing code efficiency.
- Actively communicate with clients to gather requirements, provide updates, and implement changes related to applications and features.
- Published APIs and maintained backend services, ensuring high performance and scalability of applications.

## **ANF Solutions**

### **Internship • Full-time**

**Pakistan • 05/2016 – 07/2017**

- Developed Android applications, delivering intuitive and user-friendly mobile solutions.
- Created desktop applications, providing robust and efficient software for various business needs.
- Managed client data, feeds, and designs, ensuring accuracy and integration with applications.
- Wrote clean, modular code to facilitate future updates and maintenance, adhering to best coding practices.
- Provided ongoing maintenance and support for existing applications, ensuring their stability and performance

## **EDUCATION**

**Bachelor of Science (Hons) in Computer Science in Computer Science •**  
Comsats Institute of Information Technology

Islamabad,  
Pakistan