



Moez Nazir

Software Engineer

Passionate software engineer driven by curiosity and a desire to learn. Expert in programming, detail-oriented, and innovative problem solver. Thrives in fast-paced environments, excels in collaboration and teamwork. Committed to delivering top-quality results. Let's connect and build something amazing together!

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WORK EXPERIENCE

Software Engineer

Euphoria XR

06/2022 - Present

Lahore, Pakistan

Achievements/Tasks

- Contributed to the DEXIO project
- Implemented design patterns & Emphasized clean and readable code in large projects
- Worked with third-party APIs
- Handled dynamic scheduling of Sidekiq cron jobs
- Utilized Rails engines
- Implemented role-based authorization using gems like Pundit and Cancancan
- Experienced with deployments and S3 integration

Associate Software Engineer(Part Time)

Euphoria XR

08/2021 - 06/2022

Lahore, Pakistan

Achievements/Tasks

- Developed a strong understanding of the Model-View-Controller (MVC) model
- API Development: Developed robust APIs using frameworks like Ruby on Rails.
- Worked with ORM techniques and raw SQL queries for efficient database operations.
- Integrated Twilio for robust and user-friendly chat system with real-time messaging and notifications.
- Utilized FFmpeg library for efficient multimedia processing tasks like video encoding, decoding, and transcoding.
- Integrated Stripe payment processing platform to enable seamless and secure payment features like coupons, discounts, and secure payment processing.

Web Development Intern

Euphoria XR

06/2021 - 08/2021

Lahore, Pakistan

Achievements/Tasks

- Developed a comprehensive understanding of ROR concepts, both theoretically and practically.
- Completed ROR training program and test project, the 'Bugzilla App,' in just three weeks.
- Worked as an ROR developer with InterApp, which raised \$1.2M in pre-seed investment in 2022.
- Worked with API End Points as an ROR developer for an IOS App.

EDUCATION

BBIT

Punjab University

09/2018 - 09/2022

Lahore, Pakistan

SKILLS

Ruby on Rails

Git, GitHub

HTML, CSS, Bootstrap

Communication

ORM

Raw Queries

stimulus

turbo

PROJECTS

POK/Hollogram (07/2021 - 12/2021)

- Developed robust APIs for seamless management of friends and followers.
- Implemented a reliable and user-friendly chat system using Twilio.
- Integrated the ffmpeg library for effortless media-to-GIF conversion.

InterApp (01/2022 - 02/2022)

- Made significant contributions to the cutting-edge AR application, securing impressive \$1.2 million funding. Impact:
- Enhanced website's UI, improving visual appeal and usability & Collaborated with Stripe to implement coupons and discounts, providing compelling incentives to customers. & Streamlined user journey and checkout process by seamlessly integrating updated UI and Stripe features.

Action (03/2022 - 06/2022)

- Action is an exciting game that revolves around collecting assets and leveraging AR technology. Here's how I made an impact:
- It is very smaller version of "dexio" described below.

DEXIO (06/2022 - Present)

- In DEXIO, an augmented reality app, users collect diverse digital assets like crypto, NFTs, gaming assets, DexiCash, and local business QR codes. Here's my impact:
- Implemented a social-like friends system with real-time messaging using Firebase Realtime Database and push notifications.
- Integrated external APIs for bounties consumption and redemption, with separate logs for monitoring & calculated statistics.
- Handled the badge system, limiting daily bounty consumption or redemption with a comprehensive reporting system with CSV import functionality.
- Utilized Leaflet library for map management and bounty drops & automated bounty drops using Sidekiq cron jobs, with dynamic scheduling..

HR-System (03/2023 - Present)

- HR-System was a project focused on automating internal activities in the corporate sector. Here's a summary of the project and my contributions:
- Implemented a comprehensive attendance module with check-in, check-out, leave management, and WFH functionality for accurate attendance records.
- Developed role-based access control system for appropriate user access and permissions.

ACHIEVEMENTS

Emerging Talent (09/2021 - 10/2021)

LANGUAGES

English

Full Professional Proficiency

Urdu

Native or Bilingual Proficiency

INTERESTS

Singing

Artical Reading

FootBall