# **Syed Muhammad Mateen**

Faisalabad, Pakistan • Tel: + (92) 304 0115619 • Email: <a href="mailto:thesyedmateen@gmail.com">thesyedmateen@gmail.com</a> • Linkedin: <a href="mailto:linkedin.com/in/thesyedmateen">linkedin.com/in/thesyedmateen</a> • Portfolio: <a href="mailto:mateenn.github.io/">mateenn.github.io/</a>

3 Years Experienced Game Developer with a strong foundation in software engineering (B.S. in Computer Science). Accomplished at developing engaging mobile games and managing end-to-end aspects of game development. Thrives in a dynamic environment that calls for exceptional adaptability, flexibility, and effective collaboration and teamwork with and within teams.

#### WORK EXPERIENCE

## 03/2022 – current Software Engineer

#### Game District

Lahore, Pakistan

- → Proficiently developed 5+ engaging mobile games, encompassing both 2D and 3D gaming experiences.
- → Managed end-to-end aspects of mobile game development, including game design, mechanics, architecture, and gameplay programming.
- ★ Worked on a diverse range of games, including casual, puzzle, and simulation genres, demonstrating versatility and adaptability in game development.
- → Implemented Ads services for effective monetization strategies.
- → Integrated comprehensive game analytics and data monitoring systems for data driven updates and enhancements.
- → Conducted thorough testing and behavior analysis, iteratively refining gameplay based on results and player engagement.
- → Developed a custom editor tool for level designers and producers, automating full-level creation and improving game production speed by 70%.
- → Developed versatile tools for streamlined level setup and automated configuration tasks, reducing setup time by 85% to 100%. This optimization effectively allocated development resources for other priorities.
- → Notable projects: Crazy Police, Single Line Puzzle, Take Me Home, Lip Craft, Hungry Crocodile, Break The Police.

## 08/2021 - 03/2022 Game Developer

Raven Interactive

Lahore, Pakistan

- → Developed "Hyper Bike Car Making," a hyper-casual mobile game.
- → Created "Derby Clash Madness" offering three gameplay modes: TDM, Capture the Flag, and Free for All.
- + Earned coins and gems by winning modes to purchase and upgrade cars and weapons.

## 07/2021 – 10/2021 Game Developer Apprenticeship MindStorm Studios Lahore, Pakistan

- Collaborated with a team to create a hyper-casual game where the player cuts trees obstructing their path and utilizes them to construct bridges for crossing hurdles.
   01/2022 − 01/2022 Game Programmer Epiphany (Game Jam)
   Islamabad, Pakistan
- → Collaborated with an international team to develop a hyper-casual puzzle game where players solve puzzles within a time limit by connecting food pipes to deliver food to customers.

#### **RELEVANT SKILLS**

- **Technical:** Game development, Game optimization, C/C#/C++, 2D/3D Unity, Game Design, 2D/3D Game Physics, Unity DOTS (beginner level), Game Monetization, Game Testing, Game Analytics, Firebase, Integration, Casual, Hyper-Casual, Puzzle, Simulation, design patterns, git, Luna, Playable Ads
- **Professional/Social:** Teamwork, Project- Management, Communication, Leadership, Problem solving, Attention to detail
- Languages: Urdu (Native), Punjabi, English (Fluent)

## **EDUCATION**

2017 - 2021 Bachelor of Science in Computer Science FAST-NU - Faisalabad, Pakistan

2015 - 2017 FSC Pre-Engineering Punjab College - Faisalabad, Pakistan