### Redoun Islam

+880 1731316865

abir.cse.ku@gmail.com

linkedin.com/in/redoun-islam-160201/

redwanislamabir.com

## **Summary**

Dedicated Hyper and Hybrid Casual Game Developer with a proven track record of 5+ years in the industry. Successfully shipped 5 games on both iOS and Android platforms, with several titles amassing over a million installs. Experienced in collaborating with top hyper-casual game publishers, I have a keen eye for rapid prototype development, allowing for swift iterations and high-quality game releases.

### **TECHNICAL SKILLS**

Programming Languages: C, C#, ASP.NET Core, SQL Programming Language

**IDE:** Visual Studio, VS Code, MonoDevelop, Rider

**Source Control:** Git, Bitbucket **Platforms:** Windows, Android

**Software/Tools:** Unity3D, Blender, Photon Fusion Multiplayer

#### PROFESSIONAL EXPERIENCE

# Free Pixel Games Limited – Dhaka, Bangladesh (<u>tappocket.com</u>)

Tap Pocket is a prominent mobile game developer active since 2012, with a portfolio of 14 games on Google Play. Collectively, their apps have garnered approximately **70 million installs** and **500,000 ratings**. They are known for popular titles such as **Jurassic Dino Water World, Dragon Village - City Sim Mania** and **Shark World.** 

# **Gameplay Programmer**

[April 2020 – Present]

- Implemented new features in games that had over a million installs
- Worked on different SDK implementations and ad networks like Firebase, Unity ads
- Implemented in-app purchases
- Prototyped new games from scratch
- Developed AR apps with Unity
- Made playable ads.
- Designed and developed games according to market trends.
- Provide & implement recommendations/suggestions to improve visuals
- Resolved rejection and build issues, troubleshooting and addressing problems promptly to meet release deadlines.

Used Tools & Technologies: C#, Visual Studio, SQL Server, Unity3D, Luna Playable ads

## Manabreak LLC – Dubai, UAE (Manabreak LLC)

Manabreak LLC, based in Dubai, specializes in innovative mobile games and prototypes, collaborating with top publishers like Monee, Homa, Sunday, Voodoo and Supercent

## Game Developer [September 2021 – Present]

- Programmed new and innovative gameplay mechanics
- Managed a small remote team of 2 people.
- Pitched game concepts to publishers and take on the development cycle of approved games from ideation to production.

Redoun Islam 2 | 2

- Acted as a developer and designer, which ensures that I have a comprehensive understanding of the entire
  development cycle, allowing me to create cohesive and innovative solutions from conceptualization to
  implementation
- Made a lot of prototypes and tested with worlds top mobile game publishers
- Published games on app stores, managing the submission process and ensuring compliance with platform guidelines.

Used Tools & Technologies: C#, Unity3D, Slack

### **ACCOMPLISHMENTS**

### **Brain Station 23**

Champion of Brain Jam

[2021]

✓ Theme: Drag N Drop Link

#### **Brain Station 23**

Champion of Brain Jam

[2020]

✓ Theme: Calculation Link

# **Global Food Summit Idea & Research Competition**

[2020]

**Finalist** 

✓ Presented my research on, Paddy Leaf Disease Recognition Using Local Threshold Based Segmentation and Deep CNN

Get In The Ring [2020]

Co-founder of EasyLin

✓ Selected for the fully-funded Global Meet Up, 2021 in Montréal, Canada based on the merit of research possibilities of EasyLin.

Grameenphone [2019]

2nd Runner up, API Hackathon

✓ Made a consultancy platform, where rural students can ask for any kind of one-to-one help from their desired teacher. Integrated Grameenphone's payment module

## **CLUSTER and CSE Discipline, Khulna University**

[2017]

Winner of "HACKATHON" CLUSTER

✓ A game opposite of Blue Whale where you have to complete social tasks in order to level up and earn points

# ICT Division, Bangladesh

[2016]

✓ 2016 My team was enlisted as one of the top-five team in Capacity Building for Mobile Game Development Program

## **CERTIFICATION**

### Certification:

- "The Ultimate Guide to Video Game Optimization" issued by Udemy
- "Unity Mobile AR Development" issued by Unity
- "The Ultimate Hyper-Casual Guide with Unity" issued by Udemy
- Completed five days (40 hours) training on Advance Mobile Game Development under Capacity Building for Mobile Game Development Program

Redoun Islam 3 | 2

- Completed five days (40 hours) training on Advance Mobile Game Graphics Design under Capacity Building for Mobile Game Development Program
- 3 days Grooming sessions on communication skills, Team building, critical thinking and problem solving, pitching ability, emotional, intelligence, basic etiquettes, strategic planning, growth mindset and Brainology

## **PUBLICATION**

"Paddy Leaf Disease Recognition Using Local Threshold Based Segmentation and Deep CNN" Accepted in International Journal of Intelligent Systems and Applications (IJISA)

Journal Paper link

## **EDUCATION**

# **Bachelor of Science in Computer Science & Engineering**

[2016 - 2021]

Computer Science and Engineering Discipline Khulna University (KU) – Khulna-9208, Bangladesh