# SARBAJIT MUKHOPADHYAYA

# **GAME DEVELOPER**



**The Idle Mind** 



Bengaluru, Karnataka.

#### CONTACT



+91 - 8456916730



in linkedin.com/in/wirelessbramhan



wirelessbramhan@gmail.com

SKILLS

**Unity Engine** 

**Object Oriented Programming** (C#, Python, Java)

**Database Management** 

**Character Rigging** 

Rapid Prototyping

# EDUCATION

### **Scaler Academy**

[2023 - Present]

Upskilling and Review of Problem solving, DBMS and Full stack development

# Kalinga Institute of Industrial Technology (KIIT)

[2015 - 2020]

(M. Tech & B. Tech)

Grade A, Major in Environmental Biotechnology

## CERTIFICATIONS

- · Unity Certified Associate Programmer (UCAP)
- RPG Core Combat Creator (Udemy)

#### PROFILE

Prior workplaces lacked prioritization of code documentation and organizational structure, leading me to search for a supportive environment aligned with my professional values.

# WORK EXPERIENCE

**Lead Developer & Technical Designer : Gaming** 

The Idle Mind

[Jan 2022 - Present]

Developing my own codebase showcasing classical gaming paradigms like Racing, FPP, TPP etc.

**Unity Developer: XR** 

8Chili Inc. (TriOcula Technologies) [July - September 2023]

Developed XR Simulations for medical and Industrial training on Meta Quest 2 Pro devices.

- Designed Tween behaviour to mimic use of DoTween Library
- Designed Scene state flow and XR Interaction for ~500 objects across 3 different projects and use cases.

**Unity Game Developer: Gaming** 

Anarchy Games (Adcrack Media Pvt. Ltd) [April - June 2023]

3D Battle Royale (Anarchy) on Android and iOS.

- Used Photon Voice and Chat Libraries along with Audio Mixing and 3rd party assets to Implement Audio system for upto 50 player server.
- Utilized pre-existing Mocap Animations to build 3 Re-usable Animation Rigs for Various Humanoid and Procedural actions.

# **Associate Programmer & Level Design Trainee Unity (Unity Technologies)**

[December 2020-22]

Trained under Unite Learn as an Intern to learn Life-cycle of Development, Roles in an Organization.