

GENERAL

PROPOSED POSITION FOR : Head Coach

THIS PROJECT

NAME OF STAFF : Biswanath Das

NATIONALITY : Indian

EDUCATION : BTech from West Bengal University of Technology

LANGUAGES & DEGREE OF PROFICIENCY

English : Excellent (Speaking, Reading & Writing)

Bengali : Excellent (Speaking, Reading & Writing)

EXPERIENCE

COUNTRIES OF WORK EXPERIENCE : India(Worked with clients of USA, Europe, Canada & Australia)

Total Experience : 10 Years

Game Industry Experience : 10 Years

SKILLS

- **Engines** - Unreal, Unity, ThreeJS, ReactVR, Irrlicht, Ogre.
- **Rendering API** - DirectX, OpenGL, OpenGL ES, Metal.
- **Virtual Reality** - Oculus Rift, Oculus GO, GearVR, Google Cardboard, Daydream
- **Augmented Reality** - Vuforia, ARKit, ARCore, AR Foundation

- **Shaders** - GLSL, HLSL, CGSL, Compute shader
 - **Platforms** - PC, Mac , iOS, Android, VR , Web, Facebook.
 - **Language Expertise** - C++, C#, C, Objective C, Java, Javascript(WebGL& VR).
 - **Plugin Development** - Unity3D, 3ds Max, Maya, Photoshop.
 - **Design Patterns** - State, Composite, Observer, Factory, Abstract Factory, Builder, Singleton, Facade, Messaging Design Pattern, Lazy Initialisation. We have experience of implementing all of these using C++,C# & Java.
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Games & Apps

- **Maze Bomber**
Platform : Android, iOS & Facebook(Removed now)
Engine: Unity3D
 - **Word Mason**
Platform : Android, iOS & Facebook(Removed now)
Engine: Unity3D
 - **Real Deal Track & Field**
Platform : Android(Removed Now) & iOS
Engine: Unity3D
 - **Trance 5D Music Visualiser**
Platform : Android & iOS
API & Languages : OpenGL, C++, Objective C
 - **Alien Worlds Music Visualiser**
Platform : Android & iOS
API & Languages : OpenGL, C++, Objective C
 - **T.A.D.E : Technically Advanced Driving Experience**
Platform : Oculus Rift (Under Review), Oculus Go & Gear VR(Under Review)
Engine: Unity3D with Oculus API
 - **360 AR**
Platform : Android & iOS (Upcoming)
Engine : Unity3D with ARFoundation and ARKit/ARCore
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LINKS

Portfolio : https://www.youtube.com/watch?v=CN_whFy9AEI

LinkedIn : <https://www.linkedin.com/in/biswanath-das-82808813/>