KARAN MAKVANA

KM

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SUMMARY

Ambitious Game Developer looking for new professional challenge and increasing responsibility.

EXPERIENCE

-AYN Infotech Pvt. Ltd , Pune

10/2019 - CURRENT

Working as a Unity3D Game Developer to create Multiplayer Games.

-INFOSYS Ltd ,Pune

05/2018 - 10/2019

- Provided Automation by Programming Scripts in UNIX
- Troubleshot and diagnosed technical problems
- Installed and maintained software and database systems
- Checked technical specifications for quality and integrity and recommended updates
- Resolved customer issues by establishing workarounds and solutions and by debugging and creating defect fixes

-RRSC-WEST, ISRO BRANCH, JODHPUR

05/2017 - 07/2017

Worked as an Intern for ISRO to develop a Mobile based VR Terrain Fly through to explore real world terrains in virtual reality

SKILLS

- Knowledgeable in Unity3D, Blender, Photoshop, Magica Voxel, Mixamo
- Sketching
- UNIX/LINUX
- Exposed to Different programming languages – C,C++, Python, Core Java, C#(Unity3D), NodeJS
- Augmented Reality / Virtual Reality

EDUCATION & TRAINING

Bachelor of Technology: Computer Science

SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, JAIPUR,RJ
05/2018

ACHIEVEMENTS

- Certifications for Various Game Development courses through Udemy
- Stood in Top 100 teams at United by HCL Hackathon for VR Tutor Project
- Successfully Submitted Game in Gaming competition Ludum Dare 39
- Infosys Foundation Program Certification

PROJECTS

1. Indiana Stones
The Game was made in 48 hrs for Ludum Dare 39. The Game is based on the theme "Running out of Power".
https://github.com/Karan2896/Indiana_Stones

2. Orb Dash
An android game in which player has to save the white puck from red ones and collect green pucks.
http://www.thepopularapps.com/apps/orb-dash

3. VR Tutor
A virtual classroom for students to learn various topics in Virtual Reality with awesome explaination using floating 3D models to make learning fun.
https://github.com/Karan2896/RajasthanHackathon2.0

4. Alphabet Shooter
A PC game for kids to learn the spelling in a fun way.
http://goo.gl/qeWF74

5. Multiplayer Tic-Tac-Toe
An android online multiplayer Tic-Tac-Toe game to play with your friends.
https://github.com/Karan2896/Multiplayer-Tic-Tac-Toe

6. Slide It
A Puzzle Game made with Game Maker Studio where a tile needs to cover all the empty spaces

7. Poker Game
Multiplayer Texas Hold'em Poker Game with Deployed Server through NodeJS and Socket.
https://youtu.be/2RcoLnXCGiQ