linkedin.com/in/iatinkeswani03

JATIN KESWANI

iatinkeswani151@gmail.com

Experience

Stareout Games, Work from home

Jun 2020 - Jul 2020

Game Designer and Game Programmer

- Made prototype of game concepts every week during the internship period.
- Worked with game artists and developers on multiple iterations to make the game best.
- Programmed the project according to the functional spec and close to the design directions.
- Worked on different mechanics like fluid, ragdoll, rope, etc.
- Provided feedback and **tracked** troubleshooting to management to **monitor public response** and satisfaction.
- Worked on different shaders and particle effects to enhance user experience.

Inept Devs/Inept Studio, Delhi

Oct 2018 - Nov 2020

Game Developer

- Developed and maintained mobile game apps in Unity3D and implemented.
- Created 2D and 3D assets for games in Blender, Adobe Photoshop and Illustrator.
- Provided technical assistance for programming.
- Created attractive shaders in Unity3D.
- Worked on multiple iterations, both independently and in collaboration with team members.
- Participated in publishing of games in android and iOS.

Crio.Do Feb 2020 - Apr 2020

Backend Training

Worked on QBox (A file sharing service)



- Created scripts to run system checks, install and configure file-sharing service.
- **Developed tools** to **analyze performance** and **functionality** issues in different versions of software.

<u>Worked on QMoney</u> (An visual stock portfolio analyser)

- Implemented the core logic of the portfolio manager and published it as a library.
- Refactored code to add support for multiple stock quote services.

Worked on Ocharm (An online IDE)

• Implemented basic editor features that included: *opening a file, navigation, search/replace, cut/copy/paste, undo/redo.*

Projects

Football.io 3D (Team: 2)

- Worked on player controls and bot mechanics using State Machines (ESM/FCM).
- Made 3D assets and used them in unity to make sure it looks good.

Pull n Push (Team: Solo)

Made Scripts for player control and enemy movement using NavMesh (A* algo).

Skills

- Programming/ Languages: C/C++, C#, MySQl, HTML, CSS, JavaScript, JQuery
- Platforms: Unity (2D, 3D, URP), Visual Studio
- Additional Skills: Blender, Adobe Photoshop, Adobe Illustrator, Git/Github, Postman, Xcode

Education

B. Tech (GGSIPU, Delhi) 2017 - 2021

Achievements

- Worked on 15 games and 7 Prototypes.
- Got 13k+ downloads on <u>Eddy Ball 3D</u> and 1k+ downloads on <u>Horden Pass</u> on play store.
- Got First Prize in college coding competition in first year.

