TECHNICAL ARTIST

Vid Basrurkar

PHONE

510-936-3450

EMAIL

vidyut.basrurkar@gmail.com

PORTFOLIO

https://

www.vidsgameportfolio.com/

Skills

Work Experience

- Strong expertise in Unreal Engine
- Strong knowledge of C++, and HLSL
- Expert in blueprinting and complex material creation
- Architected game systems that optimized for customization and scalability.
- Familiar with Perforce and P4V Admin as well as git

APPLIED INTUITION - TECHNICAL ARTIST (OCT 2020 - PRESENT)

- Led projects to visualize ADAS perception data on automotive hardware using Unreal Engine.
- Created procedural animation and niagara systems that reacted to the environment while still being physically accurate to our sensor models.
- Interacted with customers consistently to make sure features met their specifications.

BLUE DENDRITES - TECHNICAL DESIGNER (JAN 2020- OCT 2020)

- Designed and authored "VR True Locomotion" tool for UE4 Marketplace.
- Implemented system in cpp that allowed for artists to tune parameters in-editor without worrying about specifics of the VR headset's hardware.
- Helped ship mobile game for Android as well as develop side scroller for Windows.
- Integrated plugin for customers and provided support for larger clients.

Education

SAE EXPRESSION COLLEGE, (SEPT 2017-DEC 2019)

- Bachelor's of Applied Science in Game Development.
- Made Deans List, maintained 4.0 gpa every term.
- Helped organize and lead student run game jams, including 2 GGJ.