JAINISH GUPTA

Game Developer

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• Email: jainishgupta2000@gmail.com

• Location: Mumbai, India

SUMMARY

A highly motivated Game Developer, proficient in Unity 3D, C#, Node.js, and MongoDB. Possessing a proven track record in the design, development, and optimization of game mechanics, levels, and user experiences. Demonstrates a collaborative and results-oriented approach.

SKILLS & TECHNOLOGIES

- Languages: C#, JavaScript (Node.js)
- **Game Development:** Unity 3D (2D/3D), Simulation Weaver, Level Genesis, Editor Scripting
- Backend & Data: MongoDB, RESTful APIs, Scalable System Architecture
- Process & Tools: Git, SVN, AWS, Team Collaboration

GAME DEVELOPMENT EXPERIENCE & PROJECTS

- Game Developer | Coincade Studio | August 2023 August 2024
 - Developed "Racecade," a 2D blockchain game incorporating an in-game inventory system.
 - Constructed the backend utilizing Node.js and MongoDB.
 - Implemented dynamic car selection, optimized spawning mechanisms, and procedural level generation.
 - Employed editor scripting and refined core game mechanics.
- Junior Game Developer | Tecknotrove Pvt. Ltd | November 2022 July 2023
 - Contributed to the development of high-fidelity industrial training simulations (e.g., drill simulators for Tata Steel, JSW Steel) leveraging Unity 3D, C#
 - Enhanced user interactions through the integration of input devices (Logitech G29/G27)
 - Collaborated on comprehensive simulation solutions, leading to demonstrable improvements in training efficacy and reductions in operational costs.
- Game Developer Trainee | AAC Studio | July 2022 November 2022
 - Acquired and refined proficiencies in hypercasual game development and 3D mechanics.
 - Contributed to three hypercasual mobile games ("Runner Pusher 3D," "Perfect Hit 3D," "Money Run Water 3D"), each achieving over 100,000 installations.
 - Developed unique features and fluid interactive elements.

OTHER PROFESSIONAL EXPERIENCE

- Co-Founder | Trustopay Innovations Pvt. Ltd. | February 2024 OCT 2025
 - Directed the technological vision for a fintech platform.
 - Spearheaded the development of the core financial operations backend.
 - Managed the MongoDB lifecycle, optimizing performance and data integrity.
 - o Fostered cross-functional collaboration within the team.
- Co-Founder | Find and Analyze Pvt. Ltd. | October 2020 August 2022
 - Directed technology initiatives for an educational startup, overseeing the development of a Node.js backend and a Flutter mobile application.
 - Played a pivotal role in the launch and scaling of "Class and Class" to over 500 classes.
 - Managed and mentored a team of four developers.

EDUCATION

- Bachelor of Engineering | Government College, Dahod | July 2018 August 2022 (Distinction)
- Higher Secondary Certificate | L.P.S High School, Surat, Gujarat | July 2016 July 2018 (Distinction)

REFERENCES

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