

Sitanshu Mohan

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SUMMARY

Results-driven Game Developer with 4+ years of experience in the iGaming industry, specializing in full-stack development (Frontend & Backend) for high-performance casino and betting platforms. Proven track record of delivering AAA-quality games on time by leading cross-functional teams, optimizing workflows, and solving complex gameplay mechanics. Adept at collaborating with mathematicians to design engaging RNG-based systems and working closely with frontend engineers, producers, and QA to ensure seamless player experiences. Passionate about writing clean, scalable code while balancing creativity with technical constraints.

WORK EXPERIENCE

INGENUITY GAMING

APR 2024 - Present

Senior Game Developer - Backend

- Maintain and update live casino web app.
- Led a team in the development of a high-end backend solution for clients, ensuring optimal performance and scalability.
- Collaborated with mathematicians and game designers to integrate mathematical concepts into game design.
- Developed and supported over multiple games engines.
- Tailored framework for developing crash games.

INGENUITY GAMING

NOV 2023 - APR 2024

Game Developer - Backend

- Developed and supported over multiple games engines.
- Tailored framework for developing keno games.
- Creating API docs.
- Collaborating with mathematicians to refine game development strategies.

INGENUITY GAMING

JAN 2022 - NOV 2023

Game Developer

- Developed platform library for slot games.
- Developed behavior library for slot games.
- Customizing templates for tailored client needs.

- Training for new joiners.
- Developed and supported over multiple games.

INGENUITY GAMING

MAY 2021 - JAN 2022

Associate Game Developer

- Learned slot game terminology and development process.
- Developed and supported over multiple games.

PROJECTS

Frontend

- Inca Gems
- Jin Dynasty
- Heavenly Gold
- Mahjong Pays
- Book of Asgard
- Asgard Bonanza
- Flaming Fruit Joker
- Euro Sing

Backend

- Sunset Showdown
- Vendetta Fury
- Moon Mission
- Beat Bonanza
- Sunset Showdown
- Three Scholar
- Gumballotto
- Ball Breaker
- Mr Plinko
- Velocity

EDUCATION

Integral University

Bachelor's degree in Computer Science Engineering

JUL, 2021

U.P., INDIA

SKILLS

HTML, JavaScript, TypeScript, Pixi.js, Node.js, Express.js, MySQL, REST APIs, AJAX, Platform Integration, Dynamic Programming, Functional Programming, Jest, Postman, Git, GitHub, Bitbucket, Jira, Jenkins, Bugzilla, Slack

AWARDS

- High Roller Award

