Justin Delos Reyes

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9582 Villa Adastra Ave, Las Vegas, NV, 89148

SOFTWARE ENGINEER

As an aspiring software engineer, I am eager to embark on my professional journey in the field of software development. With a solid educational foundation in computer science and a genuine passion for coding, I am excited to apply my skills and contribute to a dynamic team. While I may be new to the industry, I possess a strong technical aptitude and a dedication to continuous learning. I approach challenges with a growth mindset, actively seeking feedback and opportunities for improvement to refine my skills as a software engineer.

SKILLS

Languages: C++, C#, Python, Java, JavaScript, CSS, HTML
Relevant Courses: Data Structures, Operating Systems, Computer Organization
Programming Languages - Concepts and Implementation

EXPERIENCE

Freelance Unity Game Development

Slot Machine Game Demo
- Developed and designed a unique slot machine game from concept to completion, incorporating innovative gameplay mechanics and engaging features using Unity Engine and C#.
- Created a compelling demo of the game, showcasing its potential and captivating gameplay experience.
- Successfully negotiated and sold the intellectual property (IP) of the game to a prominent gaming company.
- Collaborated with the purchasing company's representatives to ensure a smooth transition of the IP, providing necessary documentation, assets, and support as required.
- Demonstrated exceptional entrepreneurial skills by identifying market opportunities, conceptualizing a game idea, and transforming it into a valuable asset.

NSF Research Grant
- Actively participated in a research project funded by the National Science Foundation (NSF), investigating the use of educational games to facilitate knowledge acquisition and promote the entry of underrepresented individuals into STEM fields.
- Collaborated with a diverse team of researchers, educators, and game developers to design and develop interactive games specifically tailored to address the unique challenges faced by underrepresented populations in pursuing STEM careers.
- Effectively communicated complex technical concepts and issues related to the project to individuals without technological backgrounds, fostering understanding and facilitating informed decision-making.

Web Development

Personal E-Portfolio Website
- Developed and designed a personal E-Portfolio website to showcase my skills, projects, and achievements in software engineering.
- Created a visually appealing and user-friendly interface, incorporating modern design principles and responsive web development techniques.
- Demonstrated proficiency in front-end development technologies such as HTML, CSS, and JavaScript to build an engaging and interactive website.