# JOSHUA VER S. DELA PEÑA

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I am a graduating BSEMC major in Game Development student with a passion for front-end web development. My aim is to apply and to improved my skills and knowledge and meet people who can help me to grow in the field of IT Industry.

### RELATED EXPERIENCE

- Freelance QA, Tester Work (February 2023 Aug 2023)
  - Executed manual, exploratory test cases across various software applications.
    successfully identifying, reproducing bugs.
- Designed and Developed Web Pages
  - Developed responsive web pages using HTML5, CSS3, JavaScript.
- Designed and Developed Video Games
  - Developed various genre of games using Unity Game Engine.
  - Specialized in audio programming.
- User Interface and Prototype Design
  - o Designed application user interface and prototyped websites using Adobe XD.

## **SKILLS AND TOOLS**

- Familiar with wide range of programming language including but not limited to Java, JavaScript, C#, Python, C++.
- Familiar in Mobile App Development such as Android Studio.
- Familiar in Database Management System such as MySQL, IBM db2.
- Proficient in Scripting in JavaScript for Web Development and C# for Game Development.
- Proficient in Front-End Web Development HTML5, CSS3, Bootstrap Studio, WordPress.
- Proficient in using Game Engine such as Unity Game Engine, Construct 2
- Proficient in version control such as Git, GitHub.
- Proficient in User Interface Design, Prototype using Adobe XD.
- Skilled in utilizing Software Testing.
- Advanced in troubleshooting computer hardware.

# **VOLUNTEER EXPERIENCE**

Post-production Committee (Aug 2023 – Present)

Multimedia and Technology Association – Organization at New Era University

- Set up and configuring organization-hosted events, including webinars, to ensure seamless operations.
- Troubleshooting and resolving technical issues related to software and hardware.

### **EDUCATION**

 Bachelor of Science in Entertainment and Multimedia Computing major in Game Development (2020 – Present)

New Era University, Quezon City

- Created Java and C# applications designed and develop video games, mobile applications and websites, utilized Unity Game Engine. Applied knowledge of data structures & algorithms, SDLC, fundamentals of database and object-oriented programming.
- Science, Technology, Engineering, and Mathematics (2018 2020)

Nuestra Señora de Aranzazu Parochial School Annex, San Mateo, Rizal

- Created and Programmed Arduino Robotics created floorplans 3D models using AutoCAD and SketchUp.
- o Rendered 80 Hours of work immersion at JD's Work modelling 3D furniture using AutoCAD.

## **MISCELLANEOUS**

- Certifications:
  - o Unity 2D and C# Game Developer Megacourse.
  - o Augmented Reality Game Development with Unity 3D.
  - o Project Development Using Java 2022.
  - o No Code Machine Learning with Qlik.