JAMES RUSSEL BARORO

Computer Engineer

Address: Cabuyao City, Laguna 4025

Mobile Number: +639120806704

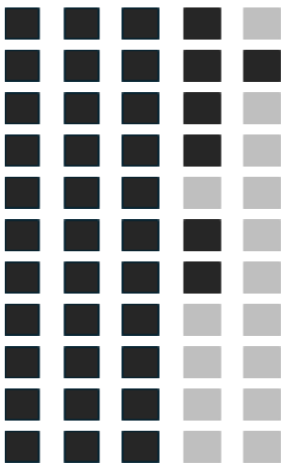**E-mail:** jrpbaroro.ph18@gmail.com

I am a conscientious, honest, and detail-oriented individual actively seeking employment. My meticulous nature ensures that I consistently deliver high-quality work. I am confident that my dedication and work ethic will make a positive impact on any team I join. I am eager to contribute my skills and grow professionally in a supportive and dynamic environment.

Websites, Portfolios, Profiles

- https://www.linkedin.com/in/james-russel-baroro-8985841bb/
- https://jrpbaroro.github.io/myPersonalSite/
- https://play.google.com/store/apps/details?id=com.narrabytegames.tapflapdolphin&pli=1
- https://play.google.com/store/apps/details?id=com.narrabytegames.upupballoon

Skills

Unreal Engine 5 (Blueprint)
Computer Hardware Assembly
Quality Assurance (Manual Testing)
HTML, CSS, Bootstrap, JavaScript
Test Scenario and Test Case Writing
Security Awareness
Git Version Control
Game Prototypes
Game Development
Game Design
DaVinci Resolve 18 (Video Editing)

Languages

English — Upper Intermediate (B2)

Tagalog — Advanced (C1)

Work History

July 2023 – Nov 2024
(17 Months)

GAME DEVELOPER
INDEPENDENT CONTRACTOR | Remote

- Develop casual game using Unreal Engine 5.4.3 (Blueprint)
- Develop and implement game levels with in-game mechanics
- Improve overall game quality with thorough playtesting, identifying areas needing improvement or adjustment
- Debug and test game features to support quality assurance requirements

Sep 2022 – Jan 2023
(05 Months)

ORACLE UTILITIES APPLICATION CONSULTANT
ERNST & YOUNG (EY) GDS PHILIPPINES, INC. | Taguig, Metro Manila, Philippines

- Work on the development of simple to medium requirements and/or technical designs; ensure quality of output, completeness of deliverables and development standards are in place
- Deliver consistent results under tight deadlines, managing competing priorities effectively without compromising quality or client satisfaction levels
- Identify test scenarios and develop test cases
- Provide solution and analysis for defects

Jul 2021 – Mar 2022
(08 Months)

PC ASSEMBLER / COMPUTER SALES TECHNICIAN
INDEPENDENT CONTRACTOR | Cabuyao City, Province of Laguna, Philippines

- Assemble and disassemble desktop computers
- Maintain high-quality standards with thorough inspections of assembled parts
- Conduct quality assurance inspections on finished products
- Increase production efficiency by assembling components quickly and accurately

Oct 2020 – Dec 2020
(03 Months)

CADET ENGINEER (OJT)
EXPERTS ACADEMY FOR APPLIED IT, INC. | Makati City, Metro Manila, Philippines

- Monitor and document the logs and reports such as Alerts, detected threats, users, devices, and device events in Sophos
- Document the captured data or logs
- Performed daily log updates and generate reports for supervisors

Education

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING
MAPUA MALAYAN COLLEGES LAGUNA (MMCL) | Cabuyao City, Province of Laguna, Philippines

Overcame occasional academic challenges with determination, demonstrating adaptability and a commitment to continuous improvement throughout my college journey

HIGH SCHOOL DIPLOMA
LADY OF ROSE ACADEMY, INC. | Cabuyao City, Province of Laguna, Philippines

Achieved a Loyal Award in high school and successfully attained Eagle Scout status, reflecting my commitment, and accomplishment in collaborative and service-oriented environments

Activities

- ✓ Published two hyper casual games on Google Play Store: "Up Up Balloon" in June 2024 and "TapFlap Dolphin" in March 2024.
- ✓ Learned video editing using DaVinci Resolve 18 in April 2024. Self-taught editor
- ✓ Completed Gender Sensitivity Training offered by University of the Philippines (Massive Open Distance eLearning) from 12 February to 15 March 2024.
- ✓ Self-taught Portrait Drawing, displaying a creative and independent approach to developing artistic skills
- ✓ Independently acquired intermediate proficiency in utilizing Unreal Engine 5, particularly focusing on Blueprint, demonstrating a self-driven commitment to advancing skills in game development and design
- ✓ Completed Computer System Servicing NC II program accredited by TESDA in September 2023.
- ✓ Achieved certification in Introduction to Aquaponics Food Production from TESDA in May 2022, demonstrating a keen interest in sustainable agriculture
- ✓ Held a Class "C" Amateur Radio Operator license issued by the National Telecommunications Commission (NTC) from October 2019 to May 2021, showcasing proficiency in telecommunications
- ✓ Successfully completed The Complete 2021 Web Development Bootcamp on Udemy under the instruction of Dr. Angela Yu in April 2021, acquiring practical skills in web development
- ✓ Attained Security Awareness Level 1 certification from Experts Academy for Applied IT,