

RAJ EFPI O. TAG-AT

SOFTWARE ENGINEER INTERN

Garing, Consolacion, Cebu |(+63)992 434 8679 | rajefpit@gmail.com | github.com/rajjjyyy

PERSONAL INFORMATION

NICKNAME: Raj

BIRTHDAY: October 25, 2004

BIRTHPLACE: Cebu City

AGE: 20

NATIONALITY: Filipino

RELIGION: Roman Catholic

CIVIL STATUS: Single

SUMMARY

A high-achieving computer science student with strong game development fundamentals, OOP capabilities, asset modeling and sprite production, and excellent communication skills. Experienced with public speaking through hosting, pitching, media communication (Interviewer for UCLM Focus). Demonstrating communication soft skills through fluency in Filipino and English.

SKILLS

A. Soft Skills

- Communication
- Problem Solving
- Creativity
- Teamwork
- Adaptability
- Public Speaking / Hosting

B. Hard Skills

Game Development: Unity, Scratch

Programming Languages : C#, Python, Java, JavaScript, SQL

Web Development: HTML, CSS

Tools: Blender, ServiceNow, Visual Studio Code, Canva, Google Colab, Figma, Git, GitHub

Arts & Design: 3D modelling, Sprite Design, Spline

PROJECTS

UCGator: AR Navigation Application for UCLM

C#, Unity, Blender, Google ARCore, XR Foundation, AI Navigation, React Native, Expo, TypeScript, React.js, Express.js, MongoDB, Firebase, Node.js

Description: An augmented reality (AR)-enhanced navigation tool designed to provide continuous, interactive navigation assistance. The system combines real-time updates, and dynamic guidance.

- Main developer of the AR Environment using Unity
- Created the Assets for the AR Overlays using Blender
- Applied AI Navigation Components and Environment-to-Navigation Interaction

UbiCon

C#, Microsoft SQL server

Description: Ubiquitous Convention (UbiCon) is an application system that helps cosplay attendees with ticketing services and convention organizers with managing visitor traffic, information dissemination, and item security.

- Backend developer

Bisaya Sentiment Analysis NLP

Python

Description: Determines whether the input sentence has a positive or negative sentiment. The datasets fed were all in Bisaya Dialect.

- Data Analyst

- Training Data Collection

CNN Image Recognition

Python

Description: Classifies the selected image and discerns it between a “Dog” or “Cat” category with a corresponding confidence level

- Data Analyst
- Training Data Collection

CERTIFICATIONS AND AWARDS

- Adroitness Award - SRCDC (2019)
- Introduction to IoT Cisco Networking Academy (2022)
- Introduction to Cybersecurity Certificate Cisco Networking Academy (2022)
- Get Connected Certificate Cisco Networking Academy (2022)
- Entrepreneurship Cisco Networking Academy (2022)
- Introduction to Packet Tracer Cisco Networking Academy (2022)
- Graduated With Honors - University of Cebu (2022)
- Academic Scholar (2022 - present)
- Academic Scholarship Representative for CCS (2023-2024)
- Academic Scholarship Representative for CCS (2024-2025)
- Academic Excellence Award Top Dean Lister (2023 - 2024)
- Academic Excellence Award AppsDev Top Scorer (2023 - 2024)
- Certificate of Recognition as the event host for UCLM FOCUS (2024)
- Consistent Dean Lister
- WorldMun Semifinalist - Harvard Social Venture Competition (2025)
- CESAFI S25 Volunteer (2025)
- Student Representative of UCLM for CBM 2025 Creative Entertainment Business CEB Forum (2025)

EDUCATION

UNIVERSITY OF CEBU LAPU-LAPU AND MANDAUE

Bachelor of Science in Computer Science

A.C. Cortes Avenue, Mandaue City, Cebu

2022 - 2026

COURSERA

- Introduction to Git and GitHub
- Crash Course on Python
- Trouble and Debugging Techniques