

Rae Addison P Duque

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PROFESSIONAL SUMMARY

Motivated Software Developer with a strong foundation in full-stack development, building scalable web applications with Java, Spring Boot, and React. Proven ability to integrate advanced features like AI APIs and manage projects from concept to deployment. Seeking to apply technical skills and a record of academic excellence to a collaborative development team.

PROJECTS

WordMaster | *Spring Boot, React, JavaScript, Python, Gemini API, MySQL*

- An interactive role-playing game that enhances English proficiency and comprehension through featuring AI generated feedback and content for grade 8 students.
- Built teacher tools for classroom creation, content management, progress tracking, and AI-assisted generation of Scoring using Gemini API.

Memoire | *Kotlin, Spring Boot, React, JavaScript, MySQL*

- An online platform where users can create and store digital time capsules filled with memories, messages, or multimedia content. These capsules are set to be unlocked on a future date, allowing users to preserve significant moments.

NoteCraft | *Spring Boot, React, JavaScript, MySQL*

- A Platform that organizes features seamlessly, allowing users to easily switch between note-taking, task management, and creative tools. A centralized file organizer will automatically categorize files by type and category, streamlining access to notes, drawings, and to-do lists

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, SQL, C, R

Frameworks: Spring Boot, Django

Libraries: React, Tailwind CSS, Bootstrap

Databases: MySQL

Platforms: ServiceNow, Amazon Web Services (AWS), WordPress, Wix, GitHub

EDUCATION

Cebu Institute of Technology University

Bachelor of Science in Information Technology

N. Bacalso Ave. Cebu City, PH

August 2022 - Present

- **Grades:** 4.5 GPA
- **Relevant Awards:** Consistent Dean's Lister, Top 7 in BSIT 3rd-Year Standing, Top 7 in BSIT 2nd-Year Standing, Parangal Academic Achiever SY2425,

CERTIFICATIONS

- **ServiceNow Service Portal Micro-Certification** | ServiceNow
Issued: Nov 2025
- **TOPCIT (Test of Practical Competency in ICT)** | IITP
Level 3 | Issued: 2025
- **Java Programming Certification** | CodeChum @ CIT University
Score: 83% | Issued: May 2024
- **C Programming I Certification** | CodeChum @ CIT University
Score: 95% | Issued: May 2023

RESEARCH AND PUBLICATIONS

Enhancing English Language Proficiency Through WordMaster: An AI-Assisted Gamified Platform for Secondary Learners

6th International Congress on eLearning (ICE 2025) | September 2025