

Harvee Agravante

Sri Racha, Chonburi, Thailand

 w248999@gmail.com |  +66948978889

Professional Summary

Dynamic and dedicated Educator with over 7 years of experience specializing in Science and English instruction for secondary students. Skilled in developing interactive and technology-driven curricula across disciplines, including Biology, Chemistry, and Earth Science, while fostering critical thinking and student engagement. Proficient in educational software such as Google Classroom, Canvas, and AI tools like Magic School AI, and adept at using various digital tools to enhance learning experiences. Known for creating student-centered environments that drive both academic and personal growth, with a proven record of measurable improvements in student participation and performance.

Technical Skills

- **Programming Languages:** Currently learning Python, JavaScript, and foundational concepts of object-oriented programming and algorithms.
 - **Web Development:** Basic knowledge of HTML, CSS, and JavaScript.
 - **Data Analysis:** Exploring tools like Microsoft Excel and Python libraries such as pandas for data manipulation and visualization.
 - **Version Control:** Familiarity with Git and GitHub for collaboration and code management.
 - **Problem-Solving:** Engaging with coding challenges and exercises to develop logical thinking and debugging skills.
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Professional Experience

Multidisciplinary Science Educator

Sisaket Wittayalai School – Sisaket, Thailand

May 2024 – August 2024

- Designed and delivered curricula in Biology, Chemistry, Geology, and Astronomy, utilizing hands-on experiments and interactive digital tools to enhance student comprehension.
- Led a 20% increase in classroom engagement through multimedia integration, interactive labs, and tailored assessments.

Multidisciplinary Science Educator

Darasamutr Sri Racha School – Sri Racha, Chonburi, Thailand

May 2023 – May 2024

- Delivered comprehensive Biology instruction for secondary students, incorporating AI tools and advanced educational technology to tailor learning experiences and boost engagement.
- Developed a science curriculum that integrated real-world applications, achieving a 30% improvement in scientific literacy and student engagement through digital simulations and interactive platforms.
- Led collaborative science projects that encouraged teamwork and problem-solving, utilizing AI-driven resources to enhance critical thinking and deepen subject comprehension.

Multidisciplinary Educator (English and Science)

Mathayom Watmai Krongtong School – Si Mahaphot, Prachin Buri, Thailand

March 2022 – March 2023

- Provided instruction in Biological Science and English Language, enhancing student engagement through project-based learning and cross-disciplinary activities.
- Increased student participation in science competitions, achieving a 25% rise in awards and recognitions at the regional level.
- Conducted assessments that showed a 15% improvement in language and scientific literacy over the academic year.

Multidisciplinary Educator (English and Science)

St. Michael's Academy – Negros Occidental, Philippines

April 2019 – May 2022

- Taught Biology and English, with a focus on interactive experiments, discussions, and individualized instruction for diverse learning needs.
- Prepared students for science fairs, achieving several awards and fostering a culture of academic excellence.
- Improved classroom performance by integrating technology like Smartboards and tablets, enhancing engagement by 20%.

Homeroom and Science Teacher

Culipapa National High School – Negros Occidental, Philippines

June 2017 – April 2019

- Provided foundational education in science and supported student growth through hands-on learning activities.
- Fostered an inclusive classroom environment that encouraged curiosity and academic resilience.

Education

- **Master of Arts in Education (Biology Teaching)** – (42 units, currently enrolled)
Marinduque State College, Philippines
- **Bachelor of Secondary Education (Major in Biological Sciences)**
University of Negros Occidental-Recoletos, Philippines
- **Introduction to Programming and Computer Science** – Self-paced Learning
Platforms: Codecademy, FreeCodeCamp (Progressing in Python, JavaScript, and algorithm challenges)

Teaching License

- Professional Teaching License (Philippines)
License Number: PRC 1212304

Skills

- **Subject Expertise:** Life Sciences (Biology, Anatomy, Ecology, Genetics), Physical Sciences (Chemistry, Physics, Earth Science), English Language Arts (reading, writing, comprehension).
- **Educational Technology:** Google Classroom, Canvas, Magic School AI, Smartboards, and other digital tools supporting interactive learning.
- **Languages:** English (C2 Proficiency, EF SET Certificate), Spanish (Elementary proficiency), German (Intermediate, progressing towards B2 level), Thai (Conversational).
- **Technical and Professional Skills:** Curriculum Design, Classroom Management, Student Engagement, Digital Literacy Development, and Certified Stenography.