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# AYRTON JOHN BANTAY

Visayas State University, Baybay City

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## Summary

Ayrton John Valenzuela Bantay is a dedicated educator and researcher with a robust academic background, holding a Master of Engineering in Mechanical Engineering and a Master of Science in Mathematics, both complemented by a Bachelor of Science in Mechanical Engineering. Currently serving as an Instructor I in the Department of Mechanical Engineering at Visayas State University, he has accumulated extensive teaching experience and is a registered mechanical engineer and licensed professional teacher. His active involvement in various professional organizations, coupled with his commitment to research, is evidenced by his leadership in projects aimed at enhancing quality and safety in dairy production and his numerous publications in reputable journals. With a strong focus on continuous professional development, he has participated in numerous workshops and seminars, further enriching his expertise in engineering and mathematics education. Ayrton's passion for teaching and research, along with his community service, positions him as a valuable candidate for a professorial role, where he aims to inspire and mentor the next generation of engineers and mathematicians.

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## Education

### Cebu Institute of Technology - University

Master of Engineering major in Mechanical Engineering • Cebu City, Philippines

06/2022

### University of Bohol

BSEd - Mathematics (Qualifying Program) • Tagbilaran City, Philippines

11/2018

### Bohol Island State University - Main Campus

Master of Science in Mathematics • Tagbilaran City, Philippines

05/2018

### Bohol Island State Univeristy - Main Campus

BS Mechanical Engineering • Tagbilaran City, Philippines

03/2016

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## Skills

Teaching, Microsoft Excel, Microsoft Word, Curriculum Development, Data Collection and Analysis

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## Experience

### Visayas State University

Instructor I • Baybay City, Leyte

09/2018 - Present

### Bohol Island State University - Main Campus

Instructor • Tagbilaran City, Philippines

11/2016 - 08/2018

- Wrote, developed and delivered instruction for new classes each semester
- Created new course materials for lecture instruction consisting of course syllabi, lecture slides, student questions and handouts