#### Résumé

#### **Personal Information:**

Name: Andy Phil D. Cortes

Birthdate: April 7, 1994

Age: 30

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# **Work Experience:**

Instructor, Department of Civil Engineering Visayas State University 2016 – Present

# **Educational Background:**

Master of Science in Civil Engineering – Structural Engineering University of the Philippines Diliman (2022)

Thesis: "Weighting scheme for the linear-quadratic control of magnetorheological dampers applied to nonlinear steel moment frames under seismic collapse" Adviser: Dr. Eric Augustus J. Tingtinga, Professor at ICE, UP Diliman

Bachelor of Science in Civil Engineering Visayas State University (2015) – graduated *Cum Laude* 

# **Professional Eligibility:**

Licensed Civil Engineer (since December 2015)

# **Selected Trainings:**

Resource Person (16 hours),

Capacitating the Agricultural and Biosystems Engineers (ABEs) through Farm Bridge Design (September 18-22, 2023),

Agricultural Training Institute RTC 8

Participant (16 hours),

Consultative Workshop on the IRR of RA 11393, also known as "Advanced Energy and Green Building Technologies Curriculum Act" (August 30-31, 2022), CHED and Department of Energy

Participant (8 hours)

Technical Forum on the Impact of Typhoon Odette on Built Structures (February 26, 2022),

Association of Structural Engineers of the Philippines

Participant (32 hours),

International course on Seismic Analysis using OpenSees (July 19-22, 2021), Università degli Studi di Palermo

Participant (36 hours),

Training-Workshop on Sustainable Small and Medium-scale Bamboo Enterprises (November 19-23, 2018),

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Participant (24 hours),

Training workshop on "How to make key decision-makers to say Yes to you project ideas" (July 18-20, 2017)

**DOST PCAARRD** 

Prepared by:

Andy Phil D. Cortes