EARL PATRICK B. MACALAM

EDUCATION

Present 2018

2018 2014

MS Statistics

University of the Philippines Thesis Stage

ODIliman, Quezon City

BS Mathematics

Mindanao State University

General Santos City

RELEVANT COURSES TAKEN

Statistical Software

Database management and programming using statistical software.

Business Analytics

Principles of data mining; methods of data mining; themes of data mining; applications of data mining in business intelligence.

Statistical Consulting

Application of statistical concepts and methodologies to data of researchers seeking statistical consultancy services.

Probability Theory

Probability spaces and random variables; probability distributions and distribution functions; mathematical expectation; convergence of sequences of random variables; laws of large numbers; characteristic functions.

Department of Science and Technology Accelerated Science

and Technology Human Resources Development Program

AWARDS AND SCHOLARSHIPS

2014

2018

2020 2018

(DOST-ASTHRDP) Scholar University of the Philippines - Diliman

Wizard's Night 2k18 Mathematician of the Year Mindanao State University - GenSan

Commission on Higher Education (CHED) Scholar Mindanao State University - GenSan

CONTACT

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SKILLS

- >_ Data Analysis
- >_ Statistical Analysis
- >_ Data Visualization
- >_ R Programming
- **>_** Latex

March 16, 2018