



# Cennen Del Rosario

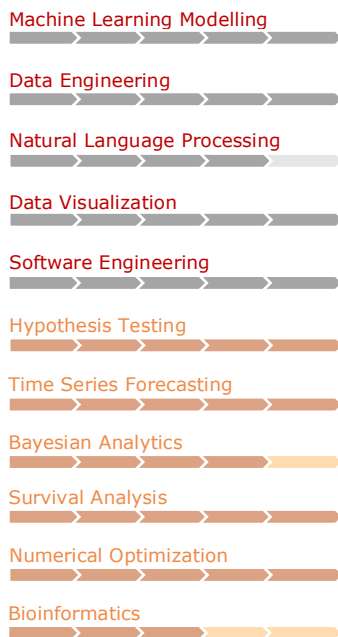
Certified Azure Data Scientist · N2 Japanese Language Specialist

A data scientist with proven experience in various data engineering and modelling techniques. An expert in AI, analytics, and machine learning. His current research work involves the application of Natural Language Processing in JLPT materials. He used to be a software engineer developing web applications in banking, airline and healthcare industries.

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## SKILLS



## ALGORITHM STACK

Linear Regression Logistic Regression

KDE Ridge K-Means PCA

SVM LDA Metropolis-Hastings

Naive Bayes KNN Gibbs Sampler

Random Forest Gradient Boosting

Markov Chain Monte Carlo CNN

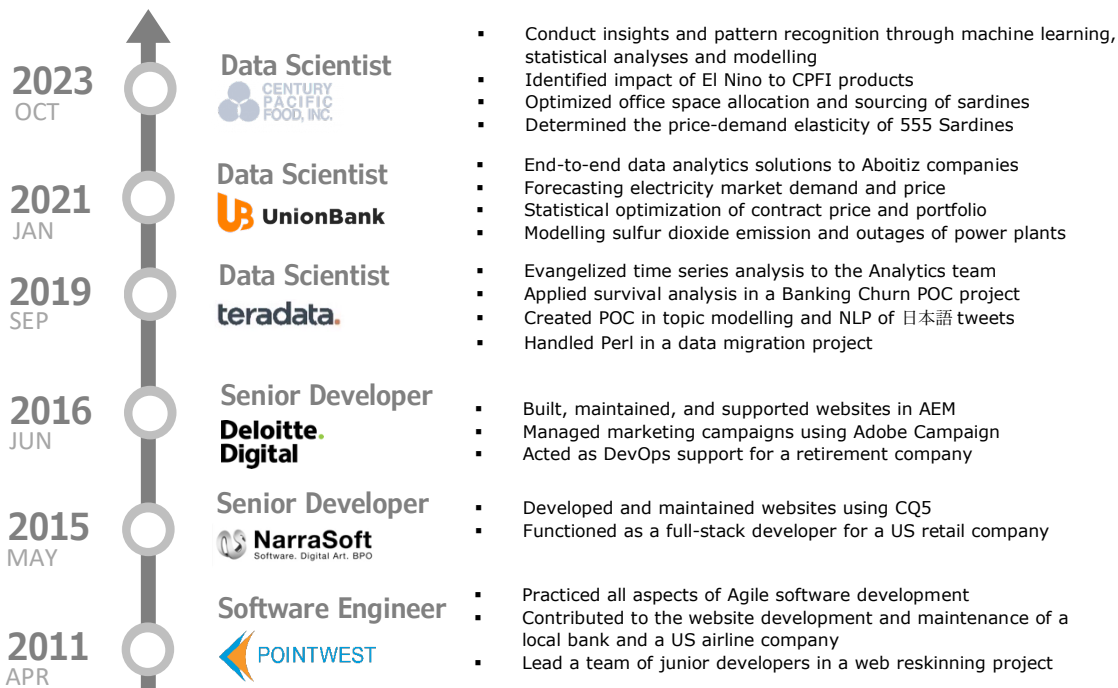
Decision Trees Association Rules

Bootstrapping Clustering LSTM

ARIMA ETS VARMAX GAM

CoxPH Kaplan-Meier Cubic Spline

## WORK EXPERIENCE



## EDUCATION AND TRAININGS

Bachelor of Science in Electronics and Communications Engineering	Professional Master in Data Science (Analytics)	Online Courses	Trainings & Certifications
	University of the Philippines BGC, Taguig City <u>Ongoing</u> Data Wrangling Statistical Inference Computational Statistics Machine Learning Forecasting Analytics Bayesian Analytics Deep Learning Knowledge Data Discovery Linear Programming	<b>Udemy</b> Survival Analysis in R Interactive Dashboard with Plotly and Dash Python for Time Series Data Bioinformatics with Python 2020 Reinforcement Learning <b>LinkedIn Learning</b> Advance Your Skills in Deep Learning and Neural Networks Become a Financial Analyst Become a Machine Learning Specialist Become a Business Analytics Expert Become a Data Analytics Specialist Tableau Essential Training Become a Data Visualization Expert	 <b>PGC</b> PHILIPPINE GENOME CENTER Bioinformatics Training: Viral Metagenomics and Protein Structure Analysis <b>StoryIQ</b> Data Storytelling for Business <b>Adobe</b> Adobe Campaign for Developers

## TECHNOLOGY STACK

