

BERNARD V. LAGOC JR

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EDUCATION

Adamson University

2019-2023

Bachelor of Science in Computer Science

- Computer Science Thesis/Research-Titled, A Systematic Review Evaluation of Customer Satisfaction in Lazada Philippines using Sentiment Analysis. A model that uses multinomial naive bayes to classify customer reviews whether it was positive or negative.
- Web Development- Build a full stack E-commerce application with HTML,CSS for frontend, PHP as its backend and SQL for the database.
- Database management- Developed an Inventory system in windows form app in C# with visual studio as its frontend and SQL as its database

TECHNICAL SKILLS

Has Experience on the following

- Java
- PHP
- Git version Control
- C++
- Python

knowledgeable on the following

- HTML, CSS(Flexbox, Grid), Javascript(Ajax, Es6)
- MERN Stack(MongoDB, Express.js, React.js, Node.js)
- C#(.NET/ ASP.NET CORE MVC)
- MySQL(STORED PROCEDURE ,ADO.NET, ENTITY FRAMEWORK/ CORE)

PERSONAL PROJECTS

POS(Point of Sale) System

- Developed using C# .NET Windows form application with SQL as its database.
- A windows form app that operates a food business transaction service and perform customer transaction.

To do List App

- Developed a full stack application with react.js as a frontend framework where it can create a list, edit, delete, mark as completed and store it to a registered user.
- Build its RESTful API and server with express.js on Node.js and integrated with MongoDB as the database
- Implemented JSON web token and cookies for authentication and authorization
- Utilized REGEX for verification on Login in, Sign up process and Bcrypt for password security.

Student Management System

- Developed using ASP.NET Core MVC. Utilizes Entity framework to interact with SQL database and enables the user to Create, Read, Edit and Delete data of students from the database.

Weather App

- Developed a full stack application with react.js as a frontend framework where it displays current temperature, humidity and wind speed of any cities.
- Fetching data asynchronously with Axios on Weather API