John Dave Dalmao

.NET Software Engineer

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— SKILLS

Front end

- HTML & CSS
- Bootstrap
- WPF
- WinForms

Back end

- C#
- T-SQL

Tools

- ADO.NET
- WiX Toolset
- Git & GitHub

Design

- Figma
- Adobe Illustrator

— EDUCATION

University of Bohol, Tagbilaran City Bachelor of Science in Computer

Engineering, 2020

EXPERIENCE

- Web Developer at Blend IT [April 2019 June 2019]
- Created responsive user interface using **Bootstrap**
- Managed the web app's data in MySQL database
- Used the MVC architectural design pattern for the Laravel web app

PROJECTS

— Paraject [C#, WPF, LocalDB, T-SQL, ADO.NET, WiX Toolset]

A project management desktop application that keeps track of a project's tasks and organizes them.

- Created the project's **ERD** (Entity Relationship Diagram)
- Designed the project's User Interface using Figma
- Managed the app's data in LocalDB (using T-SQL, and ADO.NET)
- Used the MVVM architectural pattern for this project

GitHub: https://github.com/paraJdox1/Paraject

Download Link: https://github.com/paraJdox1/Paraject/releases

— Power Monitor [C#, WinForms, WiX Toolset]

A desktop application that monitors the battery percentage and status of your device (laptop), and notifies if the battery is low.

- Utilized app settings to save the device's low battery state
- Used **Mutex** class to only have 1 running app instance
- Implemented System tray (Notify Icon) functionality
- Displayed system's power status using PowerStatus class

 $\textbf{GitHub:} \ https://github.com/paraJdox1/PowerMonitor$

Download Link: https://github.com/paraJdox1/PowerMonitor/releases