

John Dave Dalmao

.NET Software Engineer

johndavedalmao@gmail.com

[linkedin.com/in/johndavedalmao](https://www.linkedin.com/in/johndavedalmao)

[github.com/paraJdox1](https://github.com/paraJdox1)

johndavedalmao.netlify.app

**— 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

**— 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

**EXPERIENCE**

**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

**GitHub**: <https://github.com/paraJdox1/PowerMonitor>

**Download Link:** <https://github.com/paraJdox1/PowerMonitor/releases>