# John Dave Dalmao

C# Software Engineer | Front-end Web Developer

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in https://www.linkedin.com/in/johndavedalmao

https://github.com/paraJdox1

J https://parajdox1.github.io/

#### — 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

#### **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 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

— Pastel Cat [ HTML, CSS ]

A **static** website that is all about cats.

- Completed this responsive site using mobile-first approach
- Integrated font-awesome icons in the website
- Implemented Flex and Grid layout

GitHub: https://github.com/paraJdox1/Pastel-Cat-Website

**Live View:** https://parajdox1.github.io/Pastel-Cat