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.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

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

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