Idalmys Maza Capote

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Github: https://github.com/idalmys| **Portfolio:** https://idalmys.github.io/Bootstrap-Portfolio/

Web developer

Software engineer with 1 year professional experience in web application and design development (backend – frontend).Excellent ability to learn new technologies and work in collaborative environments.

BI developer

+ 5 years professional experience in Data warehouse development. Specialized in analysis, design and implementation of the Data Presentation (BI) layer with team lead experience. Proficient with PostgreSQL/MySQL RDBMS (relational modeling) and SQL/MDX/OLAP (multidimensional modeling). Experience in different project roles, such as project leader, designer, developer, analyst.

TECHNICAL SKILLS

Pentaho BI server, Pentaho Schema Workbench, Pentaho Report Designer, PostgreSQL, MySQL, SQL Server, MDX, ETL, C#, XML, QlikView, Tableau. JavaScript, HTML5, CSS3, J Query, Firebase, Node.js, Bootstrap, Materialize, APIS, JSON, Git, Github, Express, Express-Handlebars, ORM Sequelize, ORM mongoose, React, Heroku, GH pages

PROJECTS

HOT WHEELS | https://github.com/idalmys/Hot-Wheels | https://mysterious-gorge-05604.herokuapp.com/]

- The app allows users to browse available cars, filter on various attributes, register as a new user or login as an existing user, rent the car and return it in the system when finished.

- **Responsibilities :** Back-end

- **Tools Used:** HTML, CSS NODE EXPRESS SEQUELIZE ORM MYSQL JQUERY AJAX HANDLEBARS BOOTSTRAP BCRYPT LIBRARY MOCHA/CHAI/CHAI HTTP CLEARDB HEROKU

SCRAPE CNN NEWS | https://github.com/idalmys/Scrape-cnn-news | https://cnn-ews.herokuapp.com/]

- The app allows to the users view and leave note to the latest news. You can save articles ,read articles and delete articles

- **Responsibilities :** Full app

Tools Used: HTML CSS BOOTSTRAP JAVASCRIPT JQUERY MONGOOSE CHEERIO AXIOS EXPRESS EXPRESS-HANDLEBARS

BAMAZOM | https://github.com/idalmys/bamazon |
- The app will take in orders from customers and deplete stock from the store's inventory. The app request data to the database BAMAZON that include 2 tables (products and departments) with a relation between tables from one to many. That means department contains many products but the products belong to one department. The app Include 3 modules(Customer ,Manager, Supervisor):
- **Responsibilities :** Full app

Tools Used: NODE.JS, PACKAGE JSON, INQUIERE, MYSQL, JQUERY, CONSOLE.TABLE TO PRINT SUMMARIZED TABLE

EXPERIENCE

FULL STACK DEVELOPER 2020-2020
University of Texas at Austin
- ✓ Development apps using the newest technologies.

Business Intelligence Developer 2010-2016
University of Computer Sciences - Havana, Cuba.
- ✓ Lead project of 10-person team (Analyst, Database Developer, ETL Developer, Bi Developer) - Create, review tasks for lifecycle of the project. - Create, design and implement analysis views and workbooks. - Create, design and implement reporting - Implement SQL and MDX query to implement reporting - Create OLAP cubes. - Create dashboard.

EDUCATION

Certificate in Full Stack Web Development: University of Texas at Austin

Software Engineer, Bachelor. University of Computer Sciences - Havana, Cuba.