**Design Document**

**Stake Holder**

**Project Name:** Battery Outfitters

**Branch Name:**

**Reviewer:** Hassan Ismail

**Assigned Developer(engineer):** Christine Ismail, Rimah Mahmoud

**Scope Goal:**

* The aim of this website is to display the types of batteries and water available in this business.
* For now we have to add 8 types of batteries and 2 sizes of distilled water bottles.
* We need a header, sidebar, and homepage.

**Technicalities:**

We will create 5 folders:

1. Assets
2. Components
3. Pages
4. Services
5. Store

Assets: will contain all the images and icons we use

Components:

**Header**: Header.css/ Header.tsx

**Sidebar**:

Sidebar.css/ Sidebar.tsx

-batteries: batteries.css/ batteries.tsx

-water: water.css/ water.tsx

-about us: aboutUs.css/ aboutUs.tsx

-contact us: contactUs.css/ contactUs.tsx

Pages:

**HomePage**:

HomePage.css/ HomePage.tsx

* Main

Services: empty for now.

Store: Redux

**Test Cases:**

* Sidebar
* Contact us
* Floating whatsapp logo
* Image slideshow