**SS&H Coders  *Personal Notes App***

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**TECHCareers Cohort 4.1**

**Capstone Project Proposal**

**Project Name: Personal Notes App**

**Description:**

Create and store your notes for a later purpose. Notes can be activities and day to day tasks. Notes lets users make lists, quickly write down thoughts or any words/text that comes in mind that we may forget later. Users can manage everything from personal moments to any project tasks. Notes App will help users to keep track of tasks and deadlines.

**Features:**

* Front Page design
* User Log in/Log out
* Create Database
* Create New Notes
* Read Notes from Database
* Update Notes in Database
* Delete Notes from Database

**App Usage:**

* Users can log in and create accounts.
* Users can create a note.
* Users can edit a note.
* Users can delete a note.
* When closing the browser window the notes will be stored and when the User returns, the data will be retrieved.
* Add colors, highlights to notes.
* Add notes with a date and text.
* Users can print the Notes.
* Export notes to Google Drive(Extra feature).
* Share notes via Email(Extra feature).
* Add reminder to notes(Extra feature).
* Users can attach Picture with Notes(Future Implementation).
* Theme Support (Future Implementation).

**Team Communication:**

We will be using these tools for communication:

* Slack.
* Google Meet/Zoom.
* Email, Cell-phone.

**Project Management:**

We will be using these tools for management:

* Trello.
* Google Docs.
* GitHub.
* Google Calendar.

**Design Tools:**

We will be using these tools for design:

* Draw.io.
* Figma.
* MsPaint.

**Technologies:**

* HTML5
* CSS3
* JavaScript including ES6.
* React.
* React/Router.
* Asp.net MVC.
* Entity FrameWork.
* MySql Server(PhpMyAdmin).