Project Proposal

Purpose – An app that allows a user to enter hours worked and display a paycheck and paycheck stub.

Audience – The employer and the employee

Data sources – Local Storage but can be set up for server with a database.

External API – possible email or a printer.

Initial Module list – possible module for E13B font to print checks.

Wireframes for each view of your application –

Paycheck page

(There is only 1 page)

Colors/Typography/specific Element styling E13B font for MIRC line on check, 12-point font. Font color black. Check with light blue background. Main Page background will be off white / tannish color. The input fields will be white.

Schedule to provide yourself mile markers along the way to help you stay on target.

Week 1 – Set up page and input fields. Create background JavaScript for getting info from input and displaying check and paystub information based on Arizona standards. Also set up JavaScript to save the info on local storage.

Week 2 – Get JavaScript to get info from local storage on display on screen in paystub part only upon new load. Get the user input to change the check and the paystub information. This would only be for a single person. Start CSS to line up everything and make it look like a real paycheck and paystub.

Week 3 – Finish CSS styling for professional look. Use JavaScript to add the ability to send image through email or print to a printer..

Note: The reason I want to do this project is to help my own business start with payroll services. This code could be added to my website I am designing now and be used in a much broader application.

With my website, I would have access to a database, which would eliminate the need for local storage but expand the app for multiple employees.