

Portfolio

Description: Website designed to display my projects and work for potential employers

Target Audience: Employers looking for a software engineer

Production Level: Portfolio

Language(s): Typescript, HTML, SCSS

Framework: Angular 5

Hosting: Google Firebase

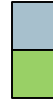
Storage: Google Firebase

Authentication: N/A

Color Scheme: Primary: #90a4ae
Secondary: #689f38



Primary-Light: #a7c0cd
Secondary-Light: #99d066



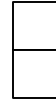
Primary-Dark: #4b636e
Secondary-Dark: #387002



Font Color: On Primary: #000000
On Secondary: #000000



On Primary-Dark: #ffffff
On Secondary-Dark: #ffffff



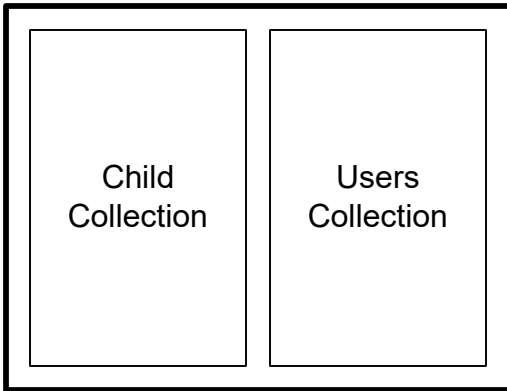
Minimum Viable Product: Features available in the MVP:
1) Information Displayed:
a) Work Experience
b) Skill Experience
c) Example Work
d) Professional Development
e) Contact

Desired Features: Github Commit Activity

Site Navigation

Data Model: Firestore/Storage

Root:



Angular 5 Custom Services

Firestore Service

Description: Service Manages interactions with the firestore db to get project information

Project: Object

- Timestamp
- EventType
- Payload
- Repo

Github API Service

Description: Service Manages the Github activity stream implemented on this page

Event: Object

- Timestamp
- EventType
- Payload
- Repo

getActivity: function

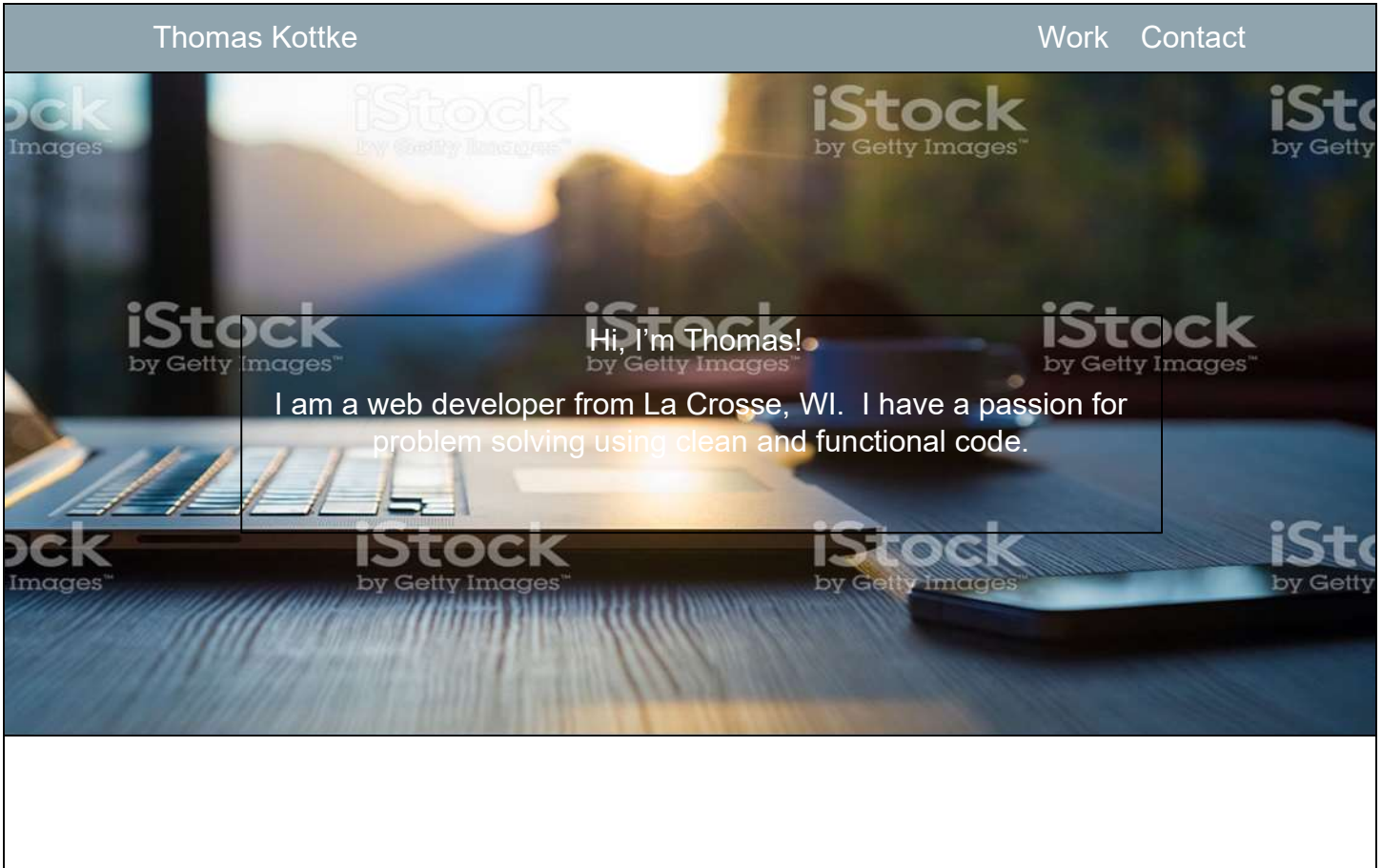
Angular 5 Custom Directives

Frames

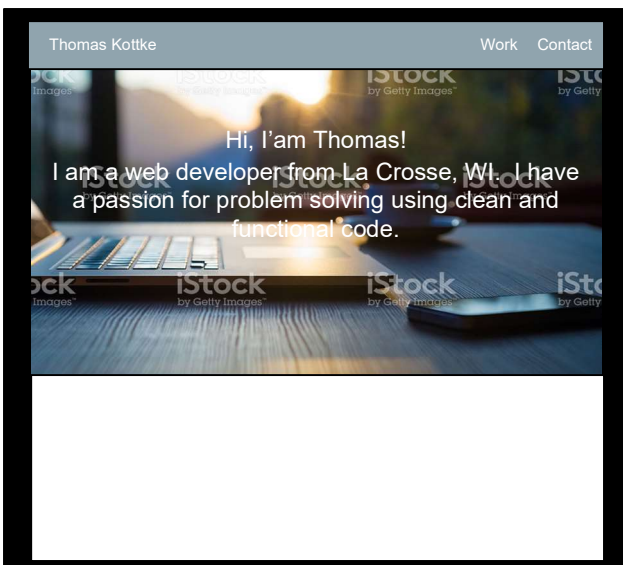
Header and Intro Component

Description: First Section of the portfolio which will contain links to other parts of the site and a quick intro.

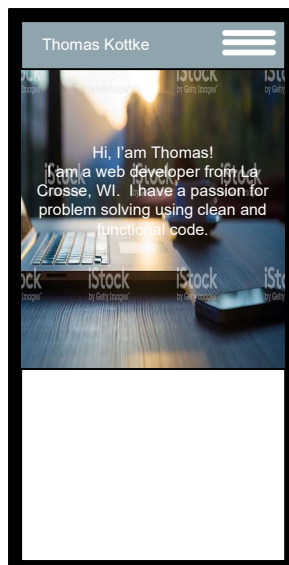
Desktop:



Tablet:



Phone



BEM Tree:

nav-bar	
matToolbar	
left-spacer	
name	
mid-spacer	
about	
work	
skills	
contact	
right-spacer	
app-intro	
intro-greet	
intro-desc	

About Component

Desktop:

Thomas Kottke

Work

Contact

About Thomas:

I am life long learner and self-taught web developer. I have learned from my customer service experience that not everyone is into technology, however technology plays an integral role in everyone's life. I have a passion for learning about and leveraging technology to develop solutions for all users.

I enjoy working on full stack web development, data collection and analysis, as well as artificial intelligence projects at this time.

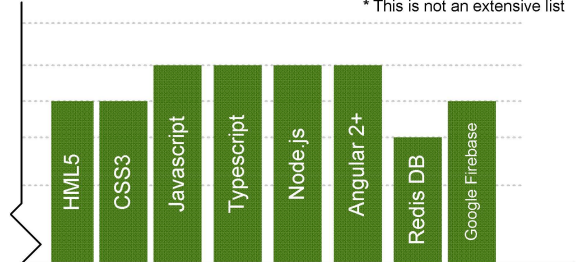
Currently I am focusing my attention on improving my front end development skills leveraging Angular 5 and Typescript.

In my free time I am also working to develop hardware solutions to further enhance my other hobbies. I using microcontrollers such as the Arduino Uno and Expressif ESP32 to design and build hardware systems.

Skills at a glance:

* This is not an extensive list

Expert
Proficient
Comfortable
Novice
Rookie



My life at a glance:

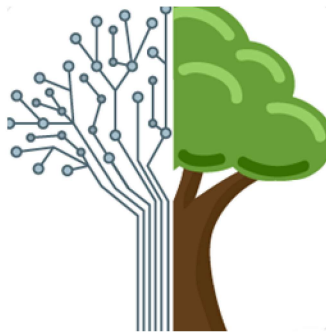
Web Development
HTML5/CSS3/Javascript/Typescript

Design
Problem Solving/Planning

Interacting
Teamwork/Leadership/Training

Front End Frameworks
Angular 2+, Angular Material

Databases
Redis/SQL/Firebase DB



Nature
Camping/Hiking/Kayaking/Golf

Building
Woodworking/Model Railroad/Homebrewing

Coding
Arduino/C#/Typescript/Angular5

Socializing
Friends/Family/Family Vineyard

Theater
Sound/Set/Lights/Design

Want to see what I am up to? Check out my:

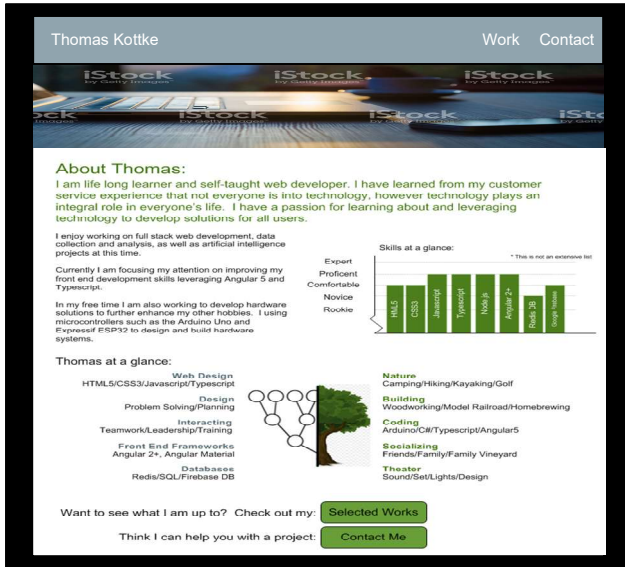
[Selected Works](#)

Think I can help you with a project:

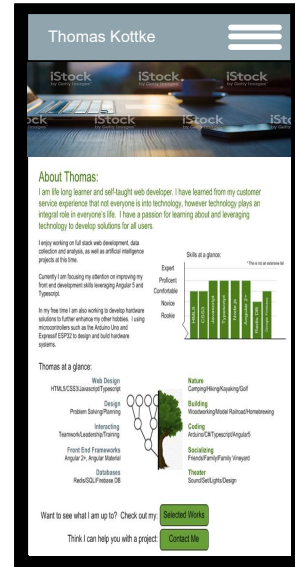
[Contact Me](#)

About Component (cont.)

Tablet:



Phone



BEM Tree:

about

intro

intro-title

intro-text

current

current-text

skills

img-skills

glance

glance-title

glance-img

nav

select

select-text

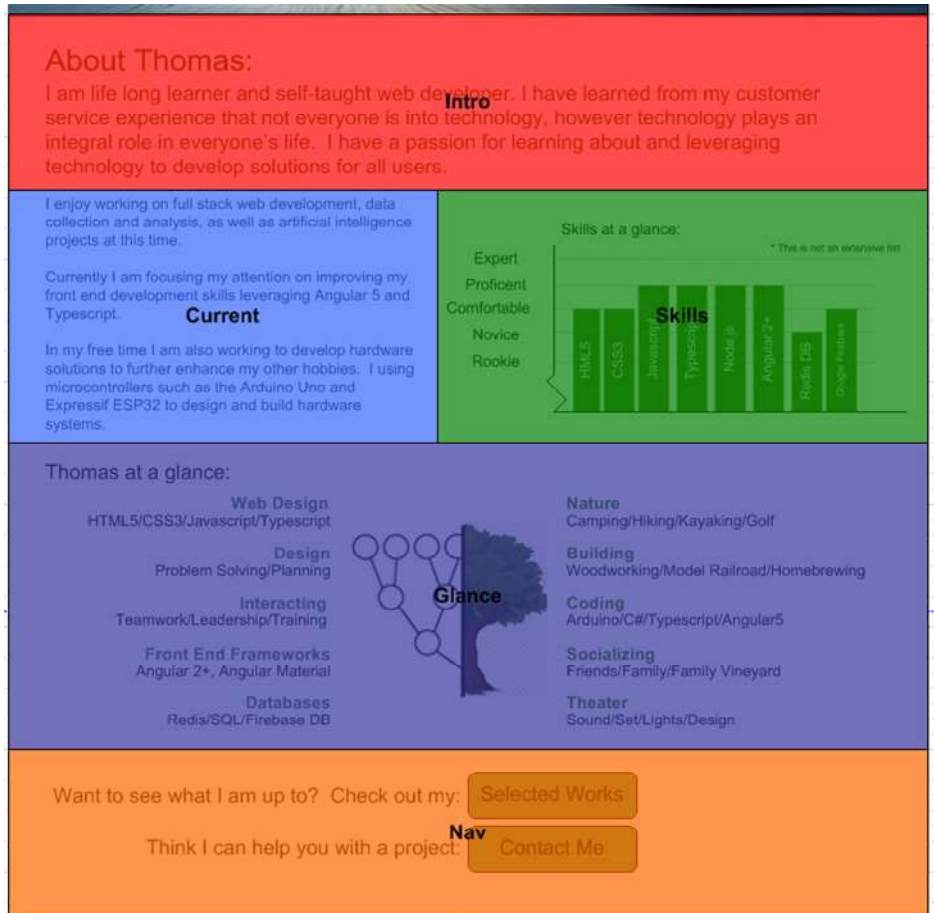
select-btn

contact

contact-text

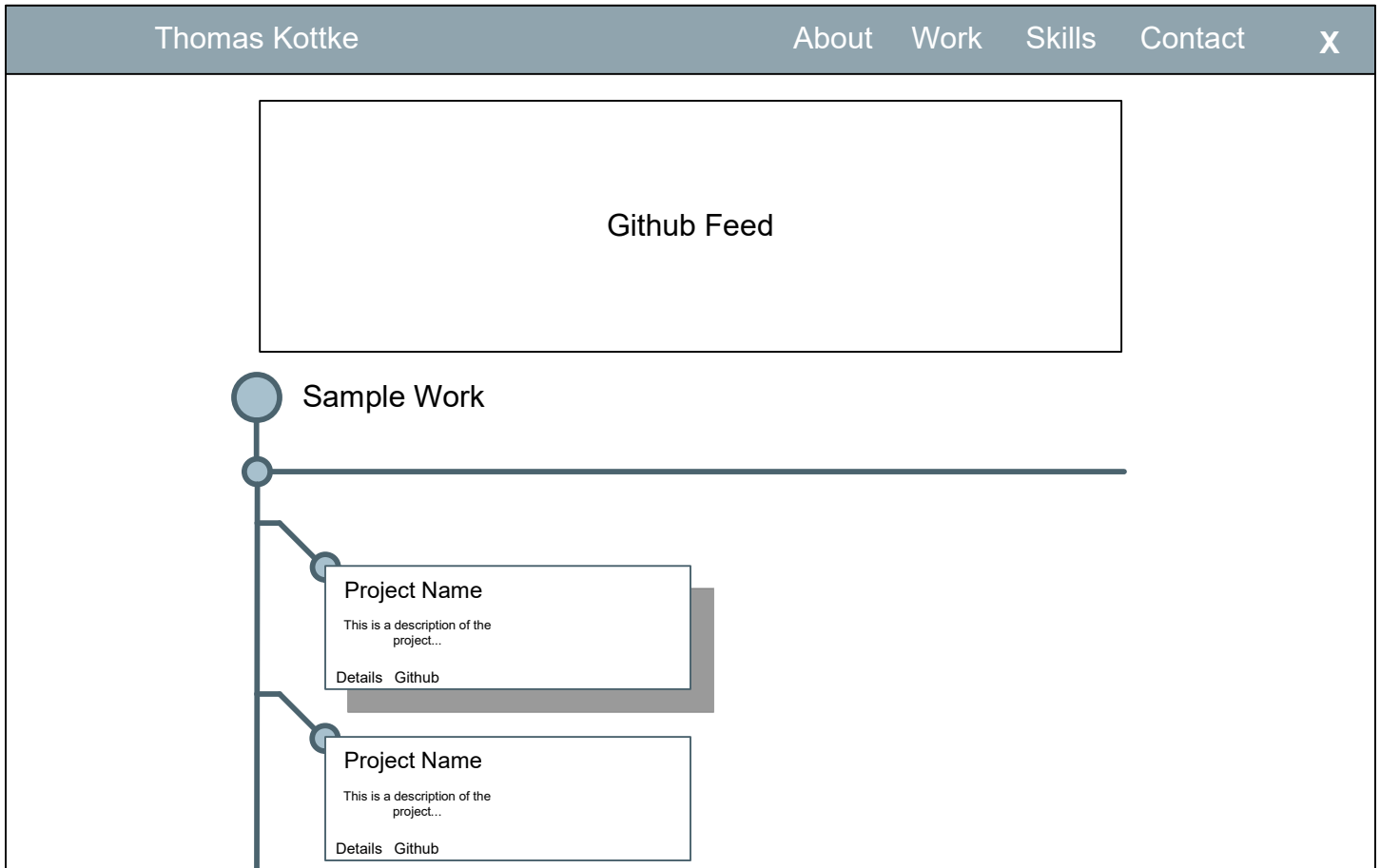
contact-btn

CSS Grid Plan

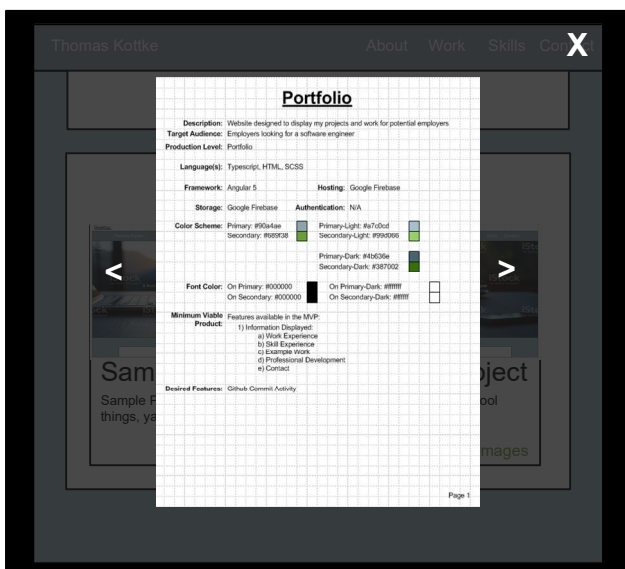


Work Image Display Component

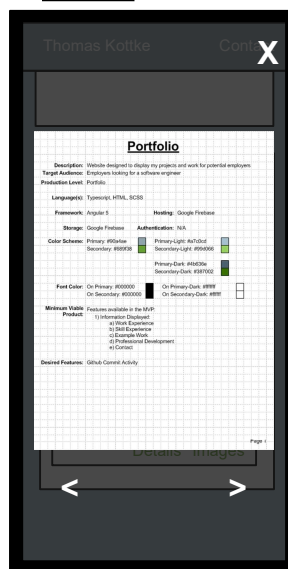
Desktop:



Tablet:



Phone





Work Component (Blocks)

Github Feed Event Block

about 2 hours ago

tkottke90 pushed to [master](#) at [tkottke90/portfolio](#)

5fe4f2 Finished About Component Concept

cd88f6 Added Event Data Classes

This is an example of a comment on an event

This is an example of a comment on a merge pull request
1 commit with 2 additions and 0 deletions

about 2 hours ago

Header
tkottke90 pushed to [master](#) at [tkottke90/portfolio](#)

5fe4f2 Finished About Component Concept

cd88f6 Added Event Data Classes

Commits

This is an example of a comment on an event

Comments

This is an example of a comment on a merge pull request
1 commit with 2 additions and 0 deletions

Merge Info

Github Feed Event (Push) BEM

github-event
header
action-icon
timestamp
event-header

commits-collect
commit
user-img
description
link
text

comments
merge-info

Github Feed Block

Github Logo

Thomas Kottke

Github User img

tkottke90 pushed to [master](#) at [tkottke90/portfolio](#)

5fe4f2 Finished About Component Concept

cd88f6 Added Event Data Classes

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