Design Document

Summary:

The purpose of the site is to provide recruiters the opportunity to experience my web development skills first hand and inform them of my technical ability through past experiences or projects through my resume while providing them some contact information if there are any follow ups.

Persona Diagram:

Creating the persona diagram.

User: Recruiter

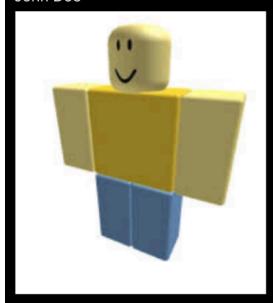
Potential Goals:

- locate contact information
- locate experience, resume, projects
- may be curious about me outside the professional setting
- may be interested what I'm currently doing
- how detailed is the content of the site

Potential Obstacles:

- slow website, unorganized website makes it difficult to locate specific information
- difficult to navigate the website
- less structure and content in place of more style

Persona Diagram John Doe



About:

John Doe is an avid hobbyist in his free time.

He is an employee for Bank of America and joined in 2020 following his MBA.

He has an eye for detail and expects the best out of himself and his current or potential peers.

Education:

B.S.A Industrial Engineering & Philosophy

Goals:

• Find a Front-End Developer to help implement a website aiding users in visualizing their budget and monthly expenses for a banking system

Personality:

- Detail Oriented
- Empathetic
- Resilient
- Strong Communicator
- Visual Learner

Hobbies:

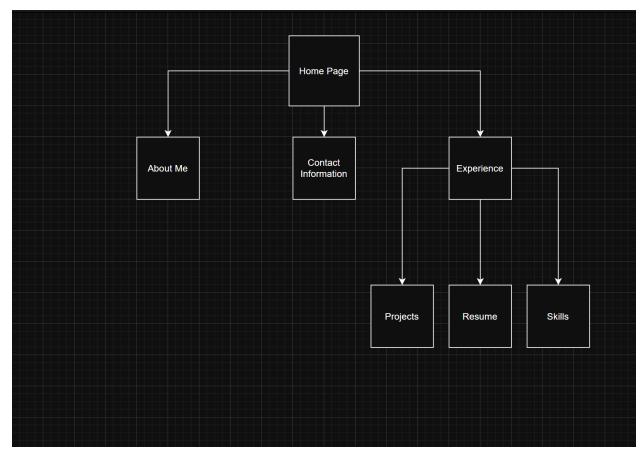
- Cycling
- Drawing
- Gym
- Roblox
- Writing

Does not like:

- short form or vague content
- waiting too long for simple things

Site Diagram:

<u>.</u> Home	
About Me	
blog or YouTube channe	l
education	
hobbies	
Contact Information	
email	
phone number	
social media	
Experience	
Projects	
project one	
project two	
project three	
Resume	
pdf	



Wireframe:

Figma Wireframe:

https://www.figma.com/design/CuSDzAKDJagGTUQBtfNyl8/Untitled?node-id=0-1&t=4h RkPS0URtKXKZe9-1

Technical Requirements:

In terms of technical requirements, I consider using Netlify to host the website. In terms of technologies I'll consider HTML and CSS to be primary, but if I need scripting of any kind I would incorporate JavaScript. I would like the website to load in one second or so. In terms of memory I think a budget of less than 500 kB per image would be sufficient, and without images 500 kB per website would be ideal. Browsers such as Chrome and FireFox would be target browsers since I'm on Windows, and I would consider devices such as desktops and mobile phones.

Content Requirements

In terms of content, the majority of the website will be text, with only a couple of images at most per site. I would need my resume, and perhaps a couple of images for my about me section and my projects section. I would include images related to my hobbies too.