

Maksym Sagadin

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TECHNICAL SKILLS

UI Web Technologies: GraphCMS, Shopify
Languages: HTML, Javascript, Python, C++
Frameworks: Next.JS, Tailwind CSS
Developer Tools: Git, Postman, Chrome DevTools, VS Code

PROJECTS

- Website Animation Clone** | *HTML, Javascript, Tailwind CSS, Intersection Observer* Feb 2022
- Put together a website consisting of 6 sections that each showcase unique features, such as: sticky navigation panel, image carousel, image scroll sequence, video preview selector, animation on scroll, and a fetch API call to display JSON data based on drop down menu selection.
 - Incorporated Tailwind CSS to style the website for a mobile-first, responsive design.
- Javascript Quiz** | *HTML, CSS, Javascript, Flexbox* Nov 2021
- Developed a scalable quiz application that dynamically populates the HTML using DOM manipulation via Javascript
 - Styled and positioned elements using CSS, Flexbox, and Google Fonts
- Task Tracker** | *ReactJS, Node Project Manager, React Router, Node.js* Oct 2021
- Built a stateful front-end for managing tasks using React and Node.js packages
 - Installed React-Router-Dom and JSON Server from Node Project Manager to result in no-refresh rendering and REST API calls
- Stock Media Search** | *Pexels API, Javascript, AJAX, HTML, CSS, Flexbox* Sep 2021
- Created an app that displays high quality photos/videos by using a Ajax request to call Pexels REST API
 - Processed JSON data from API request using Javascript and DOM methods to populate page based on user input search value
- Dynamic Tweets** | *Javascript, HTML, CSS, Flexbox* Sep 2021
- Dynamically populated HTML contents using Javascript, DOM manipulation and data from a JSON object based on URL parameters having user1 or user2 as value
 - Styled and positioned elements using CSS and Flexbox
- Rental Listing Graph** | *Python, Matplotlib, Tkinter, Numpy, Namedtuple* Nov 2019
- Created a GUI app using Tkinter and Matplotlib in order to analyze rental market trends based on timeframe and location
 - Processed rental prices into complex data structures and performed statistical calculations using Numpy to achieve central tendency of rental market prices

EDUCATION

- Freemote Development Bootcamp** Freemote.com
Coursework: HTML, CSS, Javascript Jun 2021 – Sep 2021
- Google IT Automation with Python certification** Coursera.org
Coursework: Git/Github, Python, Trouble Shooting and Debugging Feb 2021 – May 2021
- De Anza College** Cupertino, CA
Coursework: Linux/Unix, Python, Data Abstraction and Structures Aug 2018 – Dec 2019

EXPERIENCE

- DemandRamp** Feb 2015 – Jul 2016
Content Producer / Application Administrator San Carlos, CA
- Produced landing pages that had a conversion rate of 5%
 - Set up and orchestrated 10 email blasts per day that increased 60-110% of leads and web traffic
 - Prepared and managed Marketo and Salesforce environments for clients to analyze marketing efforts that lead to an increase in 50% of overall sales