Ahsan
@codewithahsan

5 ESSENTIAL RESOURCES FOR FRONTEND DEVS

Follow for more

codewithahsan.dev

WATCH OTHER POSTS

SWIPE

codewithahsan.dev

JAVASCRIPT.INFO

PART 1 — The JavaScript language | PART 2 — Browser: Document, Events, Interfaces | PART 3 — Additional articles

An introduction

1.1 An Introduction to JavaScript
1.2 Manuals and specifications
1.3 Code editors
1.4 Developer console

JavaScript Fundamentals

2.1 Hello, world!
2.2 Code structure
2.3 The modern mode, "use strict"
2.4 Variables
2.5 Data types
2.6 Interaction: alert, prompt, confirm
2.7 Type Conversions
2.8 Basic operators, maths
2.9 Comparisons
2.10 Conditional branching: if, '?'
2.11 Logical operators
2.12 Nullish coalescing operator '??'
2.13 Loops: while and for
2.14 The "switch" statement
2.15 Functions
2.16 Function expressions
2.17 Arrow functions, the basics
2.18 JavaScript specials

Code quality

3.1 Debugging in the browser
3.2 Coding Style
3.3 Comments
3.4 Ninja code
3.5 Automated testing with Mocha
3.6 Polyfills and transpilers

Objects: the basics

4.1 Objects
4.2 Object references and copying
4.3 Garbage collection
4.4 Object methods, "this"
4.5 Constructor, operator "new"
4.6 Optional chaining '?.'
4.7 Symbol type
4.8 Object to primitive conversion

Data types

5.1 Methods of primitives
5.2 Numbers
5.3 Strings
5.4 Arrays
5.5 Array methods
5.6 Iterables
5.7 Map and Set
5.8 WeakMap and WeakSet
5.9 Object.keys, values, entries
5.10 Destructuring assignment
5.11 Date and time
5.12 JSON methods, toJSON

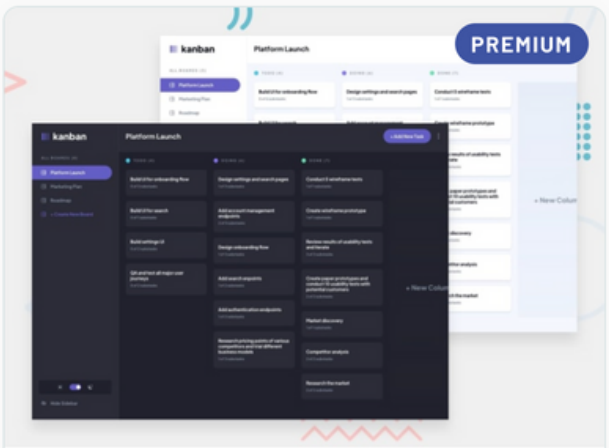
@codewithahsan

SWIPE >

codewithahsan.dev

FRONTENDMENTOR.IO

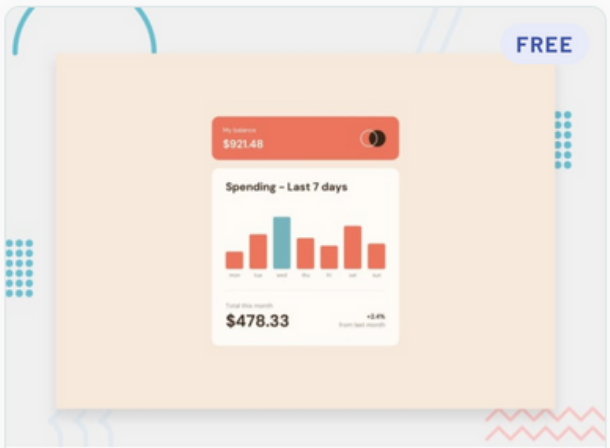
CHALLENGES | Hide Completed | SORT BY | FILTER BY



Kanban task management web app

HTML CSS JS — 5 GURU

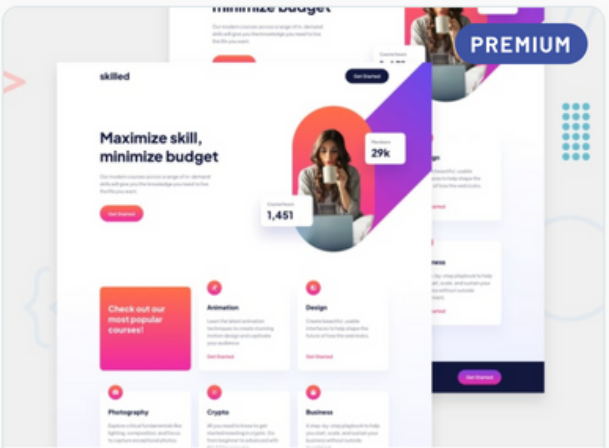
In this project, you'll build a fully-functional task management app with a light/dark mode toggle. We provide a JSON file, so you can practice working with JSON data.



Expenses chart component

HTML CSS JS — 2 JUNIOR

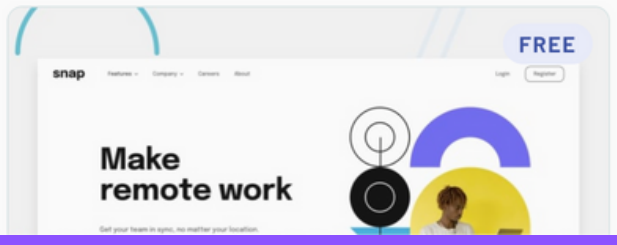
In this challenge, you'll create a bar chart component from scratch. We provide a local JSON file, so you can add the chart data dynamically if you choose.

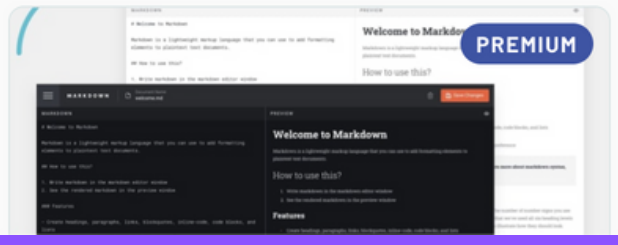


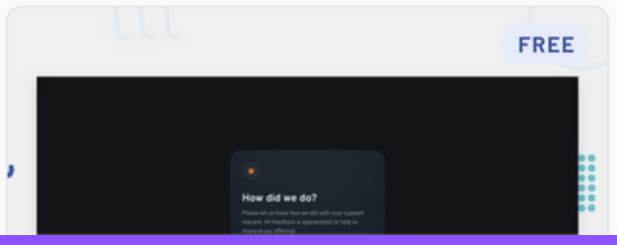
Skilled e-learning landing page

HTML CSS — 1 NEWBIE

This responsive page is perfect if you've learned the fundamentals of HTML & CSS, completed a couple of smaller projects, and want to take it up a notch.







@codewithahsan

SWIPE

THE `AWESOME` PROJECT

GITHUB.COM/SINDRESORHUS/AWESOME

CONTAINS A LIST OF A LOT OF GOOD RESOURCES FOR A WIDE RANGE OF TOPICS.

WHETHER IT IS FRONTEND/BACKEND DEVELOPMENT, NODE OR PYTHON, JAVASRIPT OR RUST, THE PROJECT HAS TOO MANY LINKS TO OFFER. THAT'S THE REASON IT IS SPONSORED BY MANY TEAMS.

SWIPE >

CODEWITHAHSAN.DEV/ WEB-DEV-BOOTCAMP

Learn what a Web Developer is, what are the paths to choose, what tools are required to get started, and the basics of Git, HTML, and CSS by building a portfolio website using a Figma Design.

Chapters

1. Introduction - Web Development Basics
2. HTML Basics
3. HTML Semantics, Figma Design and CSS basics
4. CSS Box Model, Page Header, and Hero Section
5. Posts Section and Features Section

Bonus: Mobile Responsiveness and Responsive menu

Resources

Visual Studio Code (as the IDE/Code Editor)

Git (Version Control System)

Portfolio Design Figma File

GitHub Project (Portfolio Design Implementation)

Demo Site on Netlify (Portfolio Design)

codewithahsan.dev

GITHUB.COM/GETIFY/YOU-DONT-KNOW-JS

2nd-ed · 5 branches · 0 tags · Go to file · Add file · Code

getify types-grammar, ch4: adding discussion of abstract equality (sameval... ··· 9be25c4 23 hours ago **1,850** commits

.github/ISSUE_TEMPLATE	adding issue-templates to this branch	3 years ago
es-next-beyond	more removal of first edition content	2 years ago
external-logos	FEM logo: per brand guidelines, updating black color to #e3e3e3	6 months ago
get-started	get-started, ch2: fixed minor typo	6 months ago
objects-classes	objects-classes: fixing foreword formatting/link	10 days ago
scope-closures	fix function capitalization in apA.md	5 months ago
sync-async	more removal of first edition content	2 years ago
types-grammar	types-grammar, ch4: adding discussion of abstract equality (sameva...	23 hours ago
.editorconfig	fixing editorconfig and changing tabs to 4-space	3 years ago
CONTRIBUTING.md	updating note about 2nd edition contributions	3 years ago
LICENSE.txt	main: updating license, adding contribution guide and issue/pr templ...	6 years ago
PULL_REQUEST_TEMPLATE.md	adding pull-request template	3 years ago
README.md	types-grammar, ch1: starting initial chapter draft, about primitive v...	25 days ago
preface.md	fixing some typos, per #1593	3 years ago

Tap here

@codewithahsan

WAS THIS HELPFUL?

Let me know in the comments

Like

Save
for later