

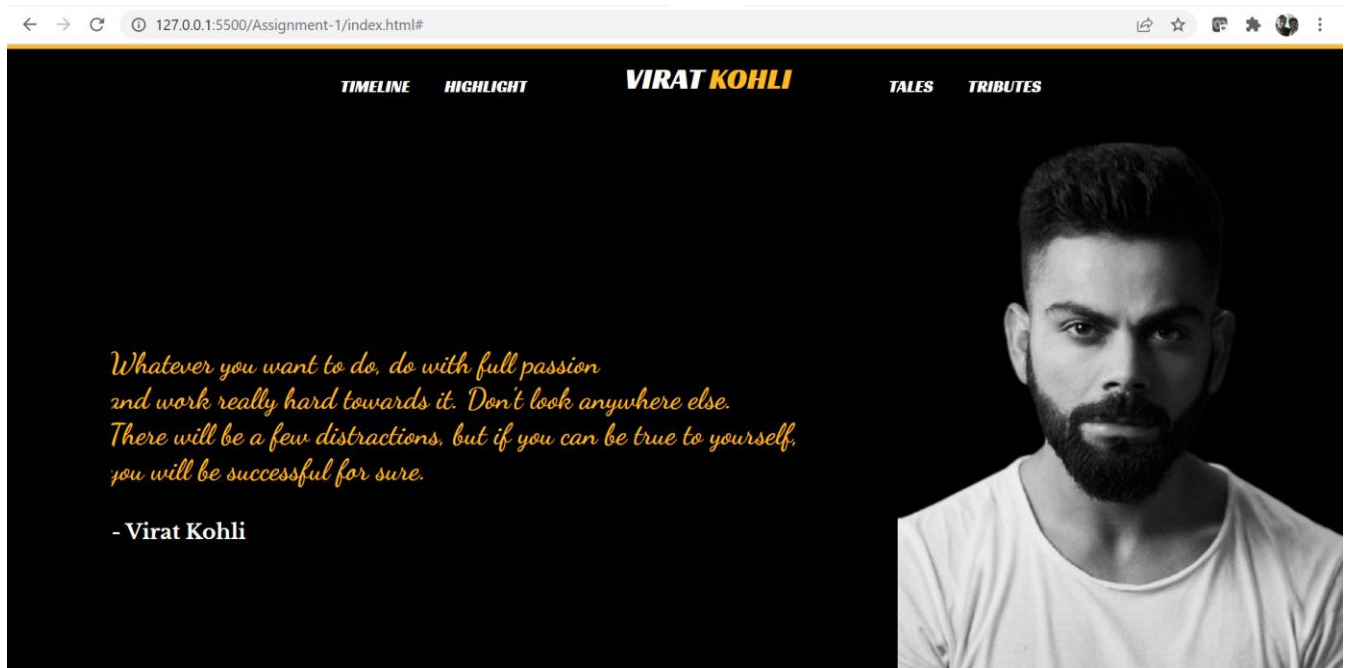
Name: Ayush Agrawal

Date: 26-02-2022

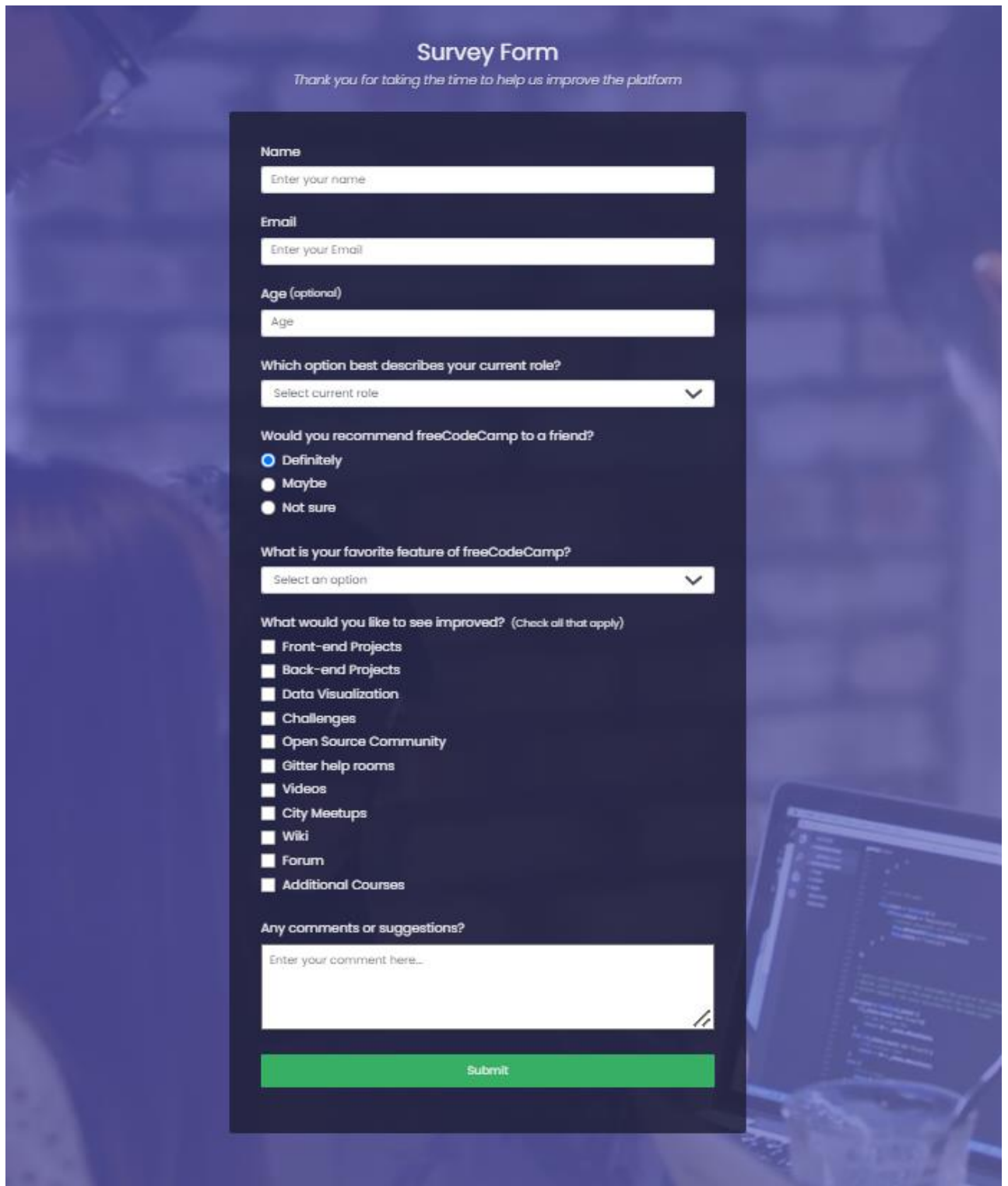
## HTML CSS Assignments

### 1. A Tribute Page

Virat Kohli



### 2. Webpage Including Form

A survey form titled "Survey Form" with a subtitle "Thank you for taking the time to help us improve the platform". The form is set against a dark blue background with a blurred image of a person's face and a laptop. The form fields include: Name (text input), Email (text input), Age (optional) (text input), Which option best describes your current role? (dropdown menu), Would you recommend freeCodeCamp to a friend? (radio buttons for Definitely, Maybe, Not sure), What is your favorite feature of freeCodeCamp? (dropdown menu), What would you like to see improved? (Check all that apply) (checkboxes for Front-end Projects, Back-end Projects, Data Visualization, Challenges, Open Source Community, Gitter help rooms, Videos, City Meetups, Wiki, Forum, Additional Courses), Any comments or suggestions? (text area), and a Submit button.

## Survey Form

*Thank you for taking the time to help us improve the platform*

**Name**

**Email**

**Age (optional)**

**Which option best describes your current role?**

Select current role ▼

**Would you recommend freeCodeCamp to a friend?**

☒ Definitely  
☐ Maybe  
☐ Not sure

**What is your favorite feature of freeCodeCamp?**

Select an option ▼

**What would you like to see improved? (Check all that apply)**

☐ Front-end Projects  
☐ Back-end Projects  
☐ Data Visualization  
☐ Challenges  
☐ Open Source Community  
☐ Gitter help rooms  
☐ Videos  
☐ City Meetups  
☐ Wiki  
☐ Forum  
☐ Additional Courses

**Any comments or suggestions?**

Enter your comment here...

Submit

## 5. Restaurant Website:

### Home Page:



# We Believe Good Food Offer Great Smile

Lorem Ipsum Dolor Sit Amet Consectetur Adipiscing Elit. Doloremque Ab Quas Ad Aliquam Excepturi, Tenetur Distinctio Molestiae A Ut Nemo.

[Get Started](#)



## About Page:



## A Word About Us

Lorem Ipsum Dolor Sit Amet Consectetur Adipiscing Elit. Ipsam Recusandae Eum Quia Consectetur Dolorum Labore Excepturi Reprehenderit Eius Autem Ducimus?

Lorem Ipsum Dolor Sit Amet Consectetur Adipiscing Elit. Illum, Aut!

[Learn More](#)

## Menu Page:



## Our Delicious Menu

Breakfast

Lunch

Dinner

Dessert



### 01. We Serve Best Food In The Country

Lorem ipsum Dolor Sit Amet, Consectetur Adipiscing Elit. Unde, Laboriosam!

### 02. We Serve Best Food In The Country

Lorem ipsum Dolor Sit Amet, Consectetur Adipiscing Elit. Unde, Laboriosam!

### 03. We Serve Best Food In The Country

Lorem ipsum Dolor Sit Amet, Consectetur Adipiscing Elit. Unde, Laboriosam!

### 04. We Serve Best Food In The Country

Lorem ipsum Dolor Sit Amet, Consectetur Adipiscing Elit. Unde, Laboriosam!

## 9. Personal Portfolio

### Portfolio.

[Home](#)

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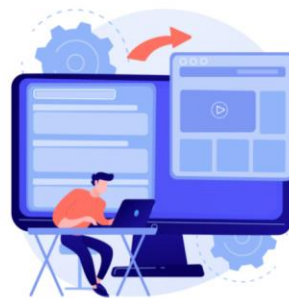
[Skills](#)

[Work](#)

[Contact](#)

Hey,  
I'm **Ayush**  
Full Stack  
Developer

[Get My Cv](#)



## ABOUT



## I'm Ayush Agrawal

I Am A Full Stack Developer In Java, I Have Designed And Deployed Lot Many Projects In Web Development With Backend Using Spring Boot And NodeJs, And Database Used Are MySQL And Mongoddb, Currently I Have Been An Intern In Capgemini.

## 10. Technical Documentation

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JS Documentation

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What you should already know

JavaScript and Java

Hello world

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Declaring variables

Variable scope

Global variables

Constants

Data types

if...else statement

while statement

Function declarations

Reference

Introduction

JavaScript is a cross-platform, object-oriented scripting language. It is a small and lightweight language. Inside a host environment (for example, a web browser), JavaScript can be connected to the objects of its environment to provide programmatic control over them.

JavaScript contains a standard library of objects, such as Array, Date, and Math, and a core set of language elements such as operators, control structures, and statements. Core JavaScript can be extended for a variety of purposes by supplementing it with additional objects; for example:

- Client-side JavaScript extends the core language by supplying objects to control a browser and its Document Object Model (DOM). For example, client-side extensions allow an application to place elements on an HTML form and respond to user events such as mouse clicks, form input, and page navigation.
- Server-side JavaScript extends the core language by supplying objects relevant to running JavaScript on a server. For example, server-side extensions allow an application to communicate with a database, provide continuity of information from one invocation to another of the application, or perform file manipulations on a server.

What you should already know

This guide assumes you have the following basic background:

- A general understanding of the Internet and the World Wide Web (WWW).
- Good working knowledge of HyperText Markup Language (HTML).
- Some programming experience. If you are new to programming, try one of the tutorials linked on the main page about JavaScript.

JavaScript and Java

JavaScript and Java are similar in some ways but fundamentally different in some others. The JavaScript language resembles Java but does not have Java's static typing and strong type checking. JavaScript follows most Java expression syntax, naming conventions and basic control-flow constructs which was the reason why it was renamed from LiveScript to JavaScript.

In contrast to Java's compile-time system of classes built by declarations, JavaScript supports a runtime system based on a small number of data types representing numeric, Boolean, and string values. JavaScript has a prototype-based object model instead of the more common class-based object model. The prototype-based model provides dynamic inheritance; that is, what is inherited can vary for individual objects. JavaScript also supports functions without any special declarative requirements. Functions can be properties of objects, executing as loosely typed methods.

JavaScript is a very free-form language compared to Java. You do not have to declare all variables, classes, and methods. You do not have to be concerned with whether methods are public,

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