

KISHAN MISHRA

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JAVASCRIPT ASSIGNMENT 2

SPRING ACCOLITE UNIVERSITY 2021

Create an HTML Form with different kind of controls. Submit button should validate all the controls.

- Input fields should be required
- Radio should be selected
- Dropdown should be selected
- Email should be validated

Create an object of student with firstname, lastname, age , gender, rollno and dob. Add a field occupation to the object with an input value from user. Create a Get Button which when clicked with an input of roll no. shows the student details.

Make use of console.log, IIF/Closure/Call, Apply & Bind wherever possible.

FirstName	<input type="text" value="Kishan"/>
LastName	<input type="text" value="Mishra"/>
Email address	<input type="text" value="mishra.kishan1@gmail.com"/>
Age	<input type="text" value="21"/>
RollNumber	<input type="text" value="3195"/>
Gender	<input checked="" type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Other
Date of Birth	<input type="text" value="06-11-1999"/>
Occupation	<input type="text" value="Software Engineer"/>
<input type="button" value="Submit"/>	

Form UI : Input 1

Form Validations are done using **IIFE (Immediately Invoked Function Expression)**

The screenshot shows a web browser window with the address bar displaying '127.0.0.1:5500/assignment2/index.html'. The form contains the following fields and elements:

- Email address:** A text input field containing 'mishra.kishan1@gmail.com'.
- Age:** A text input field containing '21'.
- RollNumber:** A text input field containing '3195'.
- Gender:** Radio buttons for 'Male', 'Female', and 'Other'. A modal dialog box is open over this field, displaying the message '127.0.0.1:5500 says Select the Gender' with an 'OK' button.
- Date of Birth:** A date picker field showing '06-11-1999'.
- Occupation:** A text input field containing 'Software Engineer'.
- Submit:** A blue button.
- RollNumber (second instance):** A text input field with the placeholder text 'Enter rollnumber to get student details'.
- Get Details:** A blue button.

The Windows taskbar at the bottom shows the time as 20:10 on 17-02-2021.

Gender: Radio button should be selected

Mishra

Email address

saasfjas

Age

21

RollNumber

3195

Gender ☒ Male ☐ Female ☐ Other

Date of Birth

06-11-1999

Occupation

Software Engineer

Submit

Please include an '@' in the email address. 'saasfjas' is missing an '@'.

Email Validation 1 (Include an @ in email address)

FirstName

Kishan

LastName

Mishra

Email address

mishra@@kishan@.com

Age

21

RollNumber

3195

Gender ☒ Male ☐ Female ☐ Other

Date of Birth

06-11-1999

Occupation

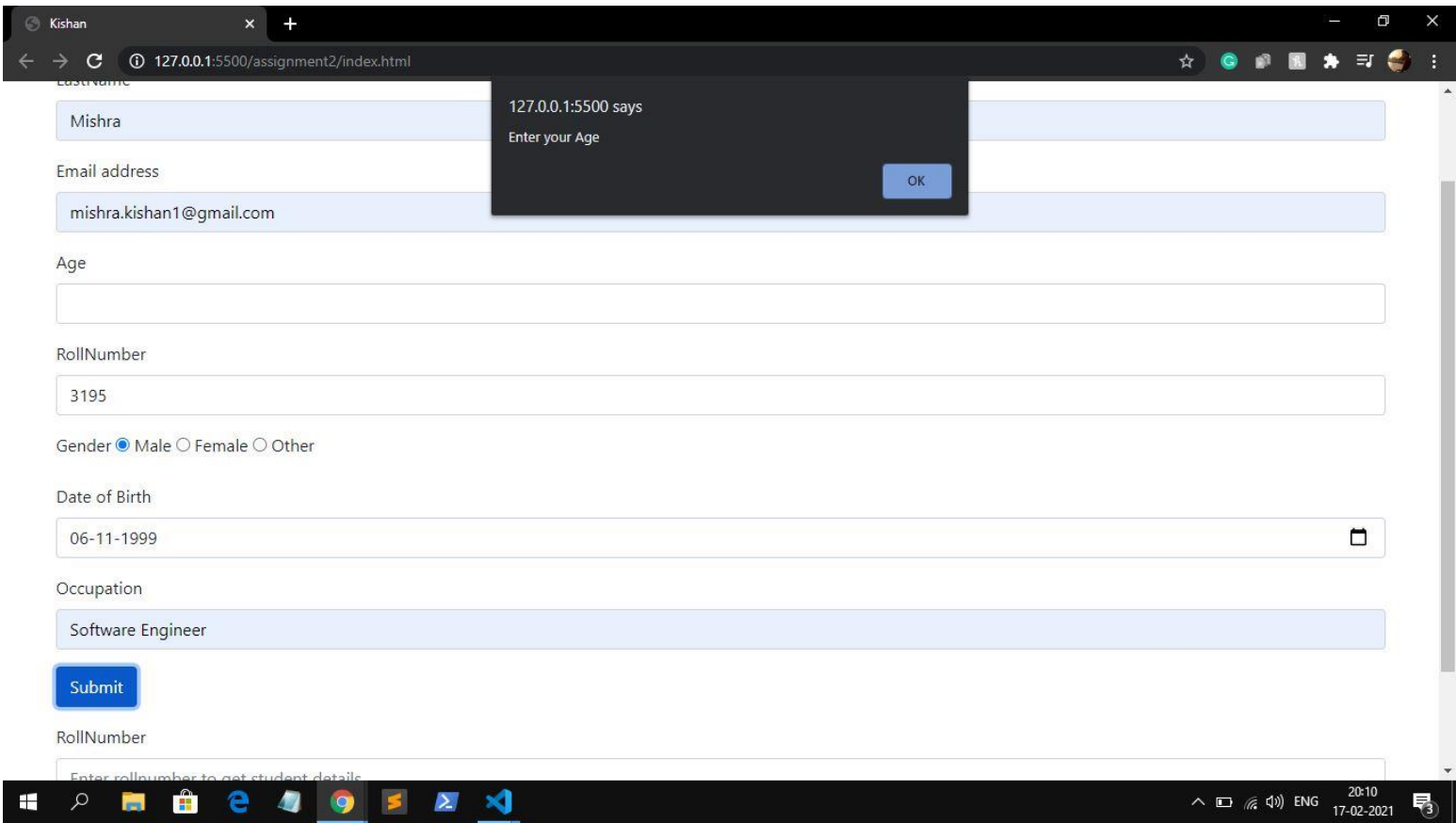
Software Engineer

Submit

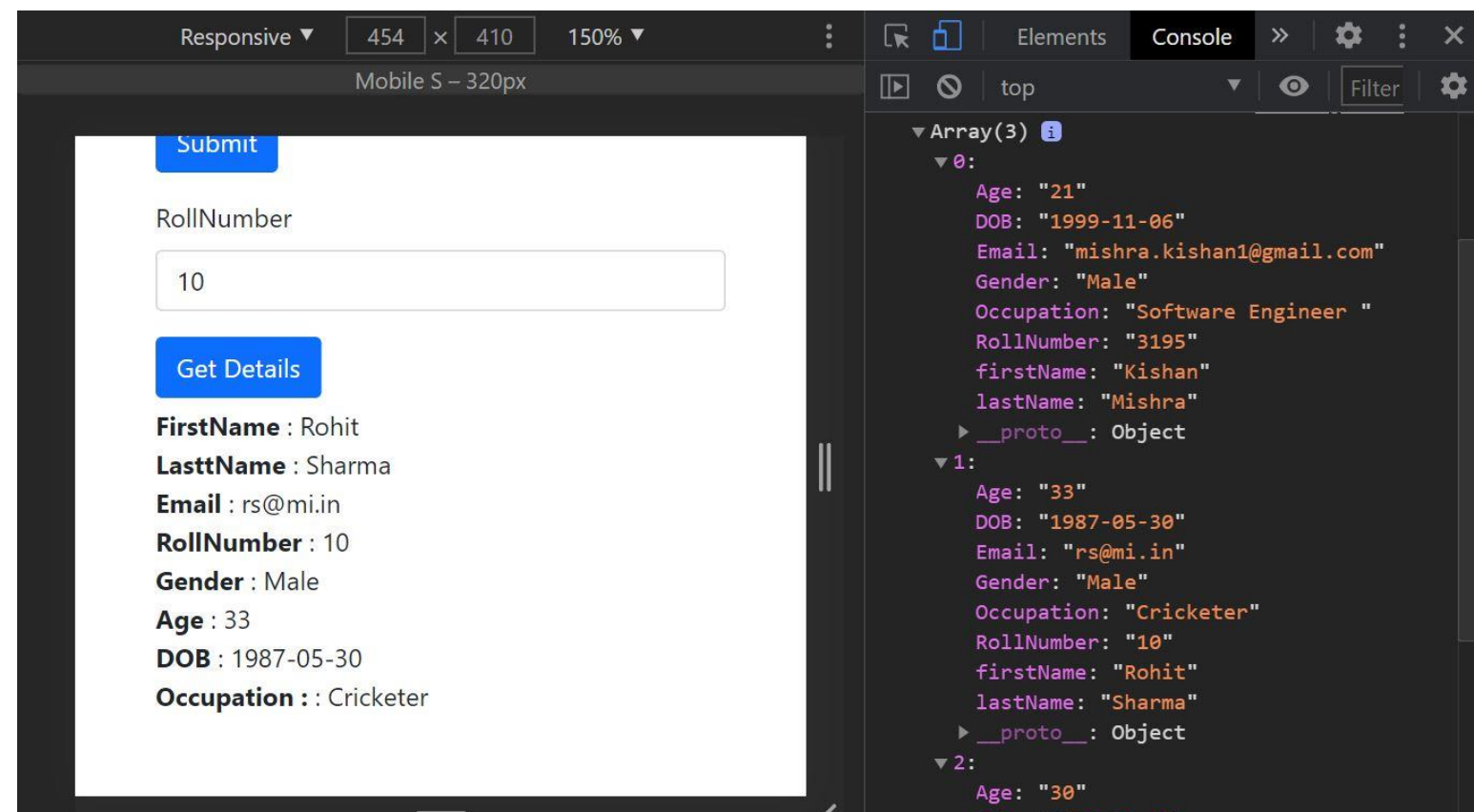
A part following '@' should not contain the symbol '@'.

EMAIL VALIDATION 2:

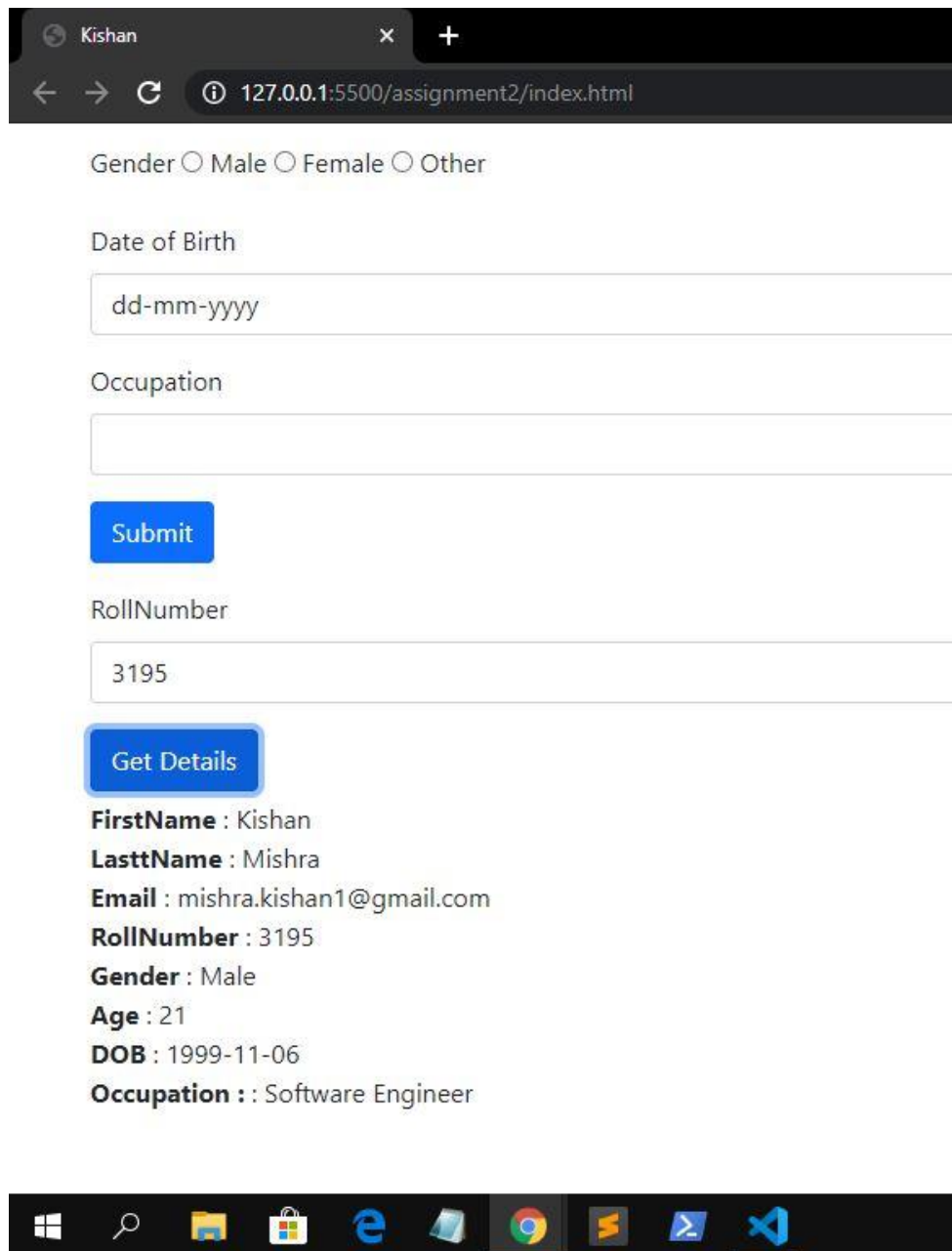
A part following '@' should not contain the symbol '@'



Age should be entered



Displaying all records of the person, on entering the Roll Number, and array on console, displays all the records stored



Fetching all the details of person upon entering the roll number

