

## FSD Laboratory 02

**Name: Janhavi Pawar**

**Roll no: -01**

**Panel: H**

**PRN: 1032231531**

**Aim:** Design and develop a responsive web page using Bootstrap front end framework.

**Objectives:**

1. To understand HTML tags
2. To learn the styling of web pages using CSS
3. To learn Bootstrap Front End Framework.

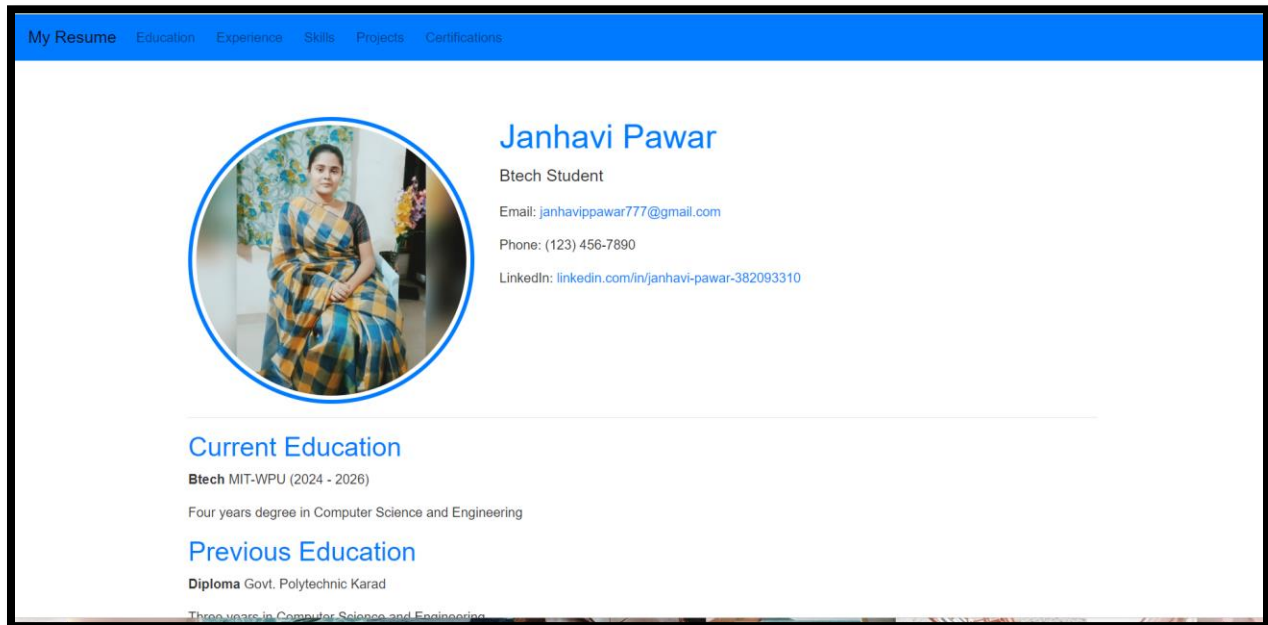
**Theory:**

1. Bootstrap Grid System.
2. Bootstrap .container and .container-fluid class.


**FAQ:**

1. What is a responsive website?
2. How Bootstrap helps to design a responsive website?

**Output:** Screenshots of the output to be attached.



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## Janhavi Pawar

Btech Student

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### Experience

No current Experience

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### Skills

HTML


C++

Communication

Leadership

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### Projects

Project	Year	Description
Women Safety App	2021	App created for the safety of women which had a siren, important numbers, personal contacts, and a 3-times shake system to send alert messages.

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### Certifications

Project competition, MIT-WPU (2024)

### **Problem Statement:**

Design and develop a responsive web page (For example student registration, course enrollment, library management system, online shopping system etc.) using Bootstrap front end framework. Web pages should contain HTML5 elements (Use all possible formatting for example font, colour etc.).

Web page should include various

- images,
- links within the page,
- tables
- lists
- form elements
- paragraphs
- links to other pages for navigation,
- new tabs.

Use Cascaded Style Sheets (CSS) to style the web pages designed. Make use of

- Three types of styles (Inline, Internal and External)
- border,
- margins,
- padding,
- navigation,
- dropdown list
- tag selector
- class selector
- id selector
- exploring background image and position property etc.