

# Explanation of Requirement Implementation

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## 1 Page Developed

- **Homepage:** index.html
- **Career Skill Page:** career.html
- **External Stylesheets:** style.css

## 2 Homepage Requirements

### 2.1 Personal Introduction

- **Photo, Full name and ID**

Displayed using `<img class="profileImg">` for the photo, `<h1 class="mainTitle">` for my name and `<p class="studentID">` for my student ID.

- **Personal Information**

Background, interests, and hobbies are displayed in different containers `<div>` and `<p>` tags throughout my page using `<h2>` titles "About me" and "Background & Interests".

- **Hyperlinks**

Team and Career pages links are located at the end of the page inside a `<div class="linkSection">` and `<ul>`, displayed as the last item of the page. Email hyperlink is shown using the link "Contact me here" inside a `<a>` tag, using `mailto:`.

- **Development plan**

Included in the "Career Skill Development Plan" section. Inside a `<div>` using multiple `<p>`.

### 2.2 CSS Requirements

- **External CSS**
  - **Paragraph styling**

Applied globally using the `p` selector in `style.css`.

- **Generic reusable class**

`.content` and `.card` classes used in different sections of the page

- **Tag-specific class**

`.header h1` styles the main title of the page.

- **Link class with hover effect**

`.link` and `.link:hover` applied to all header links.

- [Embedded CSS](#)
  - [ID selector](#)

#bioText applied to the personal introduction paragraph.

- [Heading styling](#)

h2 used to style section headings.

- [Contextual selector](#)

.content p used to style paragraphs only inside content containers.

- [Responsive](#)

Implemented using media queries in style.css. Ensures compatibility with tablet (<768px) and mobile (<480px).

## 3 Career Page Requirements

### 3.1 Hard & Soft Skills

- [Hard Skills](#)

Displayed using <li> and <p> under a <h2> “Hard Skills”.

- [Soft Skills](#)

Same as “Hard Skills” with a different title: “Soft Skills” to keep consistency throughout the career page.

### 3.2 CSS Requirements

- [Internal CSS](#)

Multiple inline styles applied directly within HTML elements:

- Text color,
- Font size,
- Margin,
- Padding,
- Line height,
- Display