## Web portfolio: Synopsis

The web portfolio serves as a comprehensive resume and digital showcase, presenting my professional journey, skills, and accomplishments.

#### Target Audience:

The primary audience includes potential employers, clients, collaborators, and anyone interested in my professional background. Age and background may vary, but the focus is on individuals seeking a deeper understanding of your skills and experiences.

## Developers

The web portfolio is developed by Nishab Rupakheti, ensuring a personalized touch and direct representation of your skills in web development.

### • Size and Hierarchy:

The site follows a hierarchy structure, featuring distinct section for a home page, skills, hobbies, and portfolio. Each section is strategically organized to provide a seamless and intuitive user experience.

#### Technical Environment:

The web portfolio is hosted on the Labranet server of JAMK University, leveraging a technical stack comprising HTML, CSS, and a touch of JavaScript for added interactivity. This combination ensures optimal performance and accessibility. The design prioritizes a smooth and responsive interface, allowing seamless navigation and adaptability across devices. By embracing simplicity and aligning with JAMK University's server, the portfolio aims to deliver an efficient and user-friendly experience to visitors.

## Layout/User Interface:

The layout emphasizes a clean and modern design, utilizing a balanced color scheme to enhance readability. The user interface is intuitive, guiding visitors

through the portfolio with ease. Interactive elements, such as hover effects and awesome icons, engage the audience.

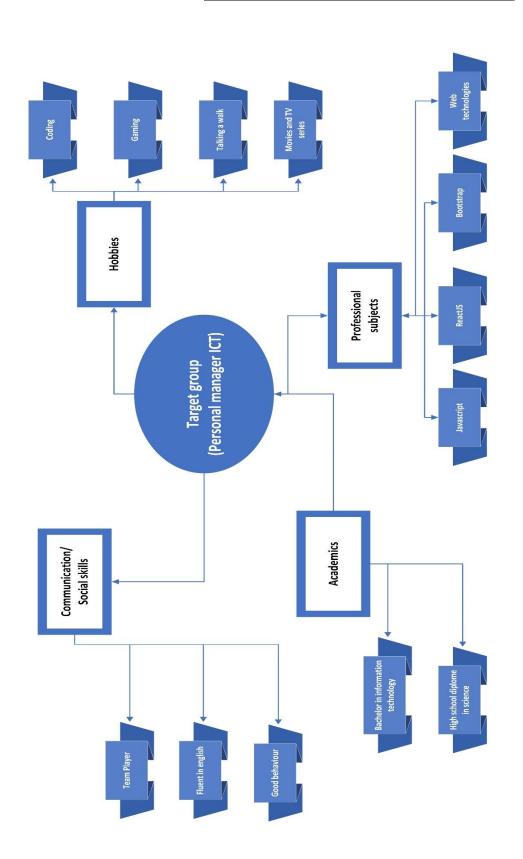
## • Maintenance/Update Policy:

Regular updates are scheduled to keep the portfolio current. A annually update policy in the spring ensures that recent achievements, projects, and skills are prominently featured.

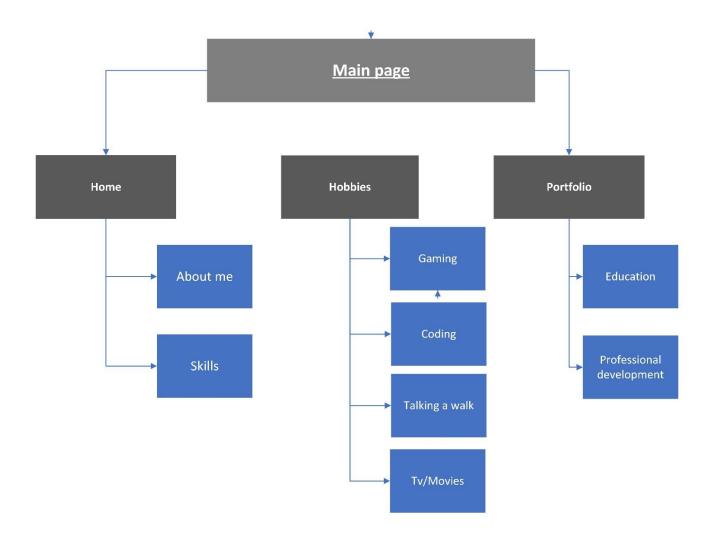
## • Copyright Issues:

Strict adherence to copyright regulations is maintained. All content featured on the portfolio is either original or used with the proper permissions and attributions.

# Audience(target group)



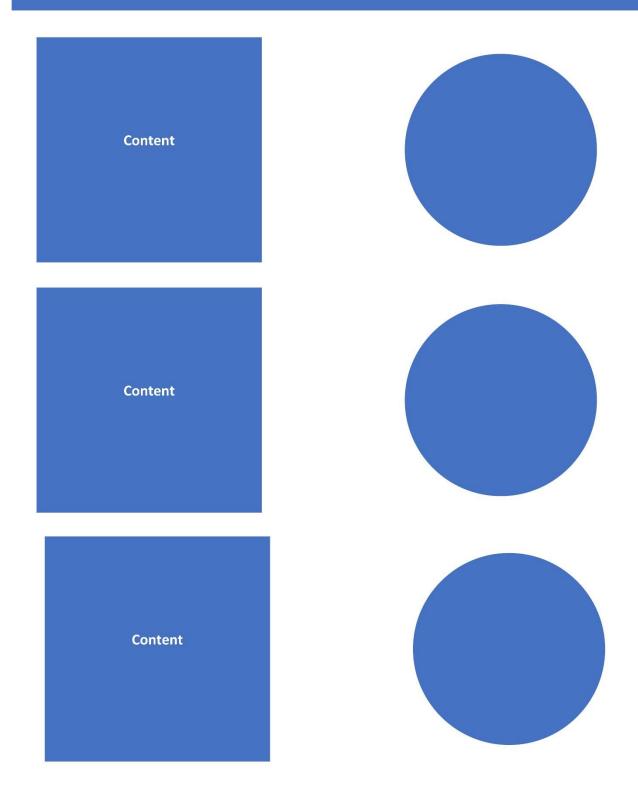
# Hierarchal structure of the Webpage



# Layout design (wireframe)

# This section is a nav bar **Short introduction** This is a photo about me About me section Skills This section is a Footer

## This section is a nav bar



## This section is a nav bar

Portfolio Intro Topic one Topic two

# **Result of testing and Validation**

The website was tested in the Chrome and Microsoft edge browsers and there seems to be no difference between them.

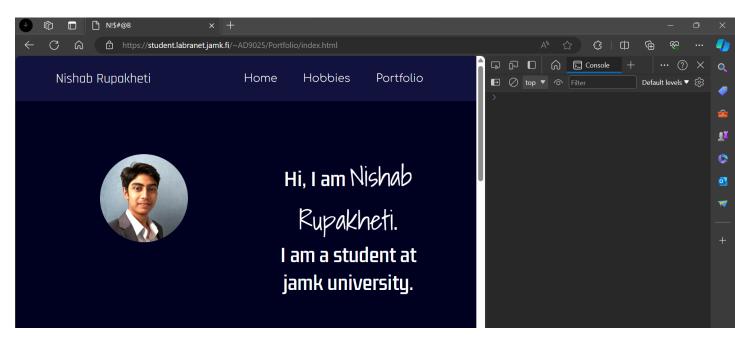


Figure 1: Edge browser and its console

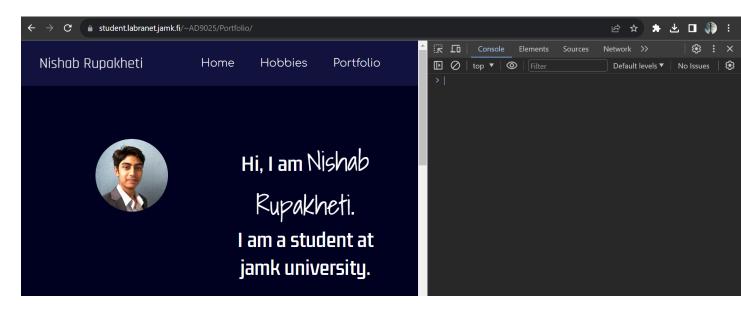


Figure 2: Chrome and its console

As per the figure there seems to be no issue in both browsers and website works perfectly fine.

## Resources and hours allotted in this web portfolio.

## • General Planning:

Defined goals and identified the target audience. Took me around 25 minutes.

## • Designing Wireframe:

Created and iterated on the wireframe. Took me around 40 minutes.

## • Layout Design:

Developed the basic layout and optimized for responsiveness. Took me around 2.5 hours.

Development with HTML, CSS, and little bit of JavaScript.
Coded, styled, and added some interactivity with js took me around 3 hours.

## Testing

Cross browser testing, debugging took me around 45 minutes.