# Online Portfolio and Social Media Dashboard

# RESEARCH

### REQUIREMENTS AND CONTEXT

## Target Users:

- Job Seekers: Need a centralized place to showcase their professional profiles, work samples, and resumes.
- Professionals: Require a platform to display their career achievements and network with others.
- Social Media Managers: Need tools to manage and analyze multiple social media accounts efficiently.

#### Content:

- o Resumes and Cover Letters: Easily customizable and shareable formats.
- Personal Projects: Space to upload and describe various projects, including links, images, and documents.
- Social Media Posts and Analytics: Integrated functionality to post to multiple platforms and track engagement metrics.

## Technologies to Use:

- Web Development Frameworks: Utilizing React for its component-based architecture, or Angular for its robustness in large-scale applications.
- Cloud Storage Solutions: For storing user documents and media securely, possibly using AWS S3 or Google Cloud Storage.
- API Integration: For social media platforms, to fetch and post content, and to retrieve analytics data.

## **DESIGN QUESTIONNAIRE**

#### • Goals:

- To gauge user preference for design and functionality.
- o To identify the most desired social media platforms for integration.
- To understand the level of customization users expect in their portfolios.

## • Structure:

- Questions structured to ascertain the importance of ease-of-use vs. customizability.
- Queries about security and privacy concerns, especially in handling personal data and social media account integration.

o Probing for preferences in terms of visual design aesthetics and layout options.

## **DATA GATHERING METHODS**

#### • Interviews:

- o Plan to conduct structured interviews with a diverse group of potential users.
- Focus on understanding their current challenges with managing online portfolios and social media.

#### Observations:

- o Analyze existing solutions in the market, noting their strengths and weaknesses.
- Observe user interactions with these platforms, possibly through usability testing sessions.

## **PROTOTYPING**

#### Wireframes:

- Develop wireframes for the main user interface elements, such as the home page, portfolio setup page, and social media dashboard.
- Focus on creating a user-friendly navigation structure.
- o Include wireframes for mobile responsiveness, ensuring accessibility across devices.