**4.3 Detailed Interface Design**

[Screen dumps for input and output interfaces with their small description and purpose to design.]

1. **Aoun Home page interface design :**

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| Home Page | |
|  | |
| Description | Purpose |
| This is the homepage of Aoun application, which helps manage co-op training for students and companies. It contains:   * **A login form** that allows users to sign in with their email address and password. * **Role selection buttons** where users can specify if they are a student, faculty member, company representative, or trainer. * **Links** to contact support, tutorial resources, and a sign-up page for users without an account. | The purpose of this page is to provide an entry point for users to access the system. Based on their role (student, faculty, company, or trainer), they will be directed to relevant parts of the system after signing in. |

1. **Aoun company sign-up interface design :**

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| Company Sign-Up | |
|  | |
| Description | Purpose |
| This is the company signup of Aoun application, which allows for the creation of accounts:   * **Role selection Drop Down menu** where users can specify if they are a student, faculty member, company. * Different input will appear for the chosen roles * **Company Training schedule** must be submitted | The purpose of this page is to provide a registry point for users to access the system. Based on their role (student, faculty, company) |

1. **Aoun Student sign-up interface design :**

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| Student Sign-Up | |
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| Description | Purpose |
| This is the signup of Aoun application, which allows for the creation of accounts:   * **Role selection Drop Down menu** where users can specify if they are a student, faculty member, company. * Different input will appear for the chosen roles * **Student ID** is the differentiation | The purpose of this page is to provide a registry point for users to access the system. Based on their role (student, faculty, company) |

1. **Aoun Faculty sign-up interface design :**

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| --- | --- |
| Faculty Sign-Up | |
|  | |
| Description | Purpose |
| This is the faculty signup of Aoun application, which allows for the creation of accounts:   * **Role selection Drop Down menu** where users can specify if they are a student, faculty member, company. * Different input will appear for the chosen roles * For Faculty **Faculty ID** is the differentiation | The purpose of this page is to provide a registry point for users to access the system. Based on their role (student, faculty, company) |

1. **Student home page design:**

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| --- | --- |
| Student home Page | |
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| Description | Purpose |
| The homepage is the main focus which contains offering that have been listed by companies. | The purpose of this page is to allow a student to view offering based on what their preference is. |

1. **Student profile page design:**

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| --- | --- |
| Student Profile Page | |
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| Description | Purpose |
| This is the profile page of a student, which creates the cv of student. It contains:   * **Basic Information** such as mobile, email, etc.. * **Projects** that the student has worked on. * **Experience** the student has previously had. * Certificates student has achieved | The purpose of this page is to provide a detailed resume for a student. |

1. **Student applications page interface design:**

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| --- | --- |
| Student Application Page | |
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| Description | Purpose |
| The applications page contains the student’s application to coop offerings. | The purpose of this page is to allow the student to view whether he has been accepted or rejected for a specific coop program. |

1. **Faculty home page interface design:**

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| --- | --- |
| Faculty Home Page | |
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| Description | Purpose |
| The homepage contains information for students assigned to the faculty member. | The purpose of this page is to enable a faculty member of knowing whom they will be supervising for. |

1. **Faculty profile page design:**

|  |  |
| --- | --- |
| Faculty Profile Page | |
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| Description | Purpose |
| The profile page contains faculty member information | The purpose of this page is to provide the faculty member of altering their profile if needed. |

1. **Faculty Documents page design:**

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| --- | --- |
| Faculty Documents Page | |
| A screenshot of a computer  Description automatically generated | |
| Description | Purpose |
| The document page shows the files submitted by students after verification by their trainer. | The purpose of this page is to allow the faculty member of reviewing student documents. |

1. **Trainer home page design:**

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| --- | --- |
| Trainer Home Page | |
| A close-up of a white box  Description automatically generated | |
| Description | Purpose |
| The trainer home page contains:   * Students who are assigned to the trainer. * Documents needing to be approved. | The purpose of this page is to give the trainer a view of their trainees and approve documents that have been submitted. |

1. **Trainer home page design:**

|  |  |
| --- | --- |
| Company Home Page | |
|  | |
| Description | Purpose |
| The company home contains:   * Coop Offers that the company can make * A view of all students who have applied | The purpose of this page is to give the company a way of offering coop position as well as accept or reject students. |

|  |  |
| --- | --- |
| Company Profile Page | |
|  | |
| Description | Purpose |
| The company profile page contains all the information regarding the company and the trainers.  The company must create trainer accounts. | The purpose of this page is to enter company information and allow the company of creating their own trainers accounts that will be assigned to students. |