



NOVA FORCE

Platform for internship service
management

2023 - 2024

PLAN

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WHO ARE WE?



ELJERY FIRAS
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SAADAOUIILEF
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Context of the project



Background



Objective

Problem Statement

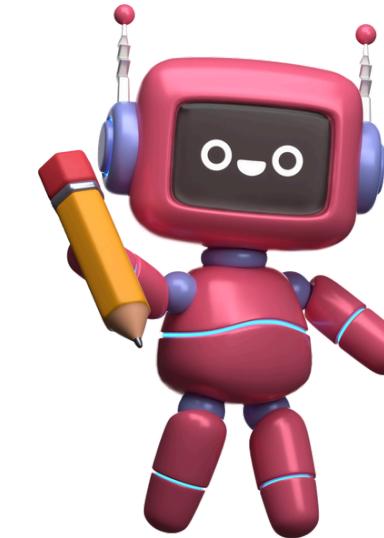
Administrative Burden

Delayed Processes

Accessibility Issues



Study of the Existing



Problem Statement



Manual submission of paper work

Operational delays

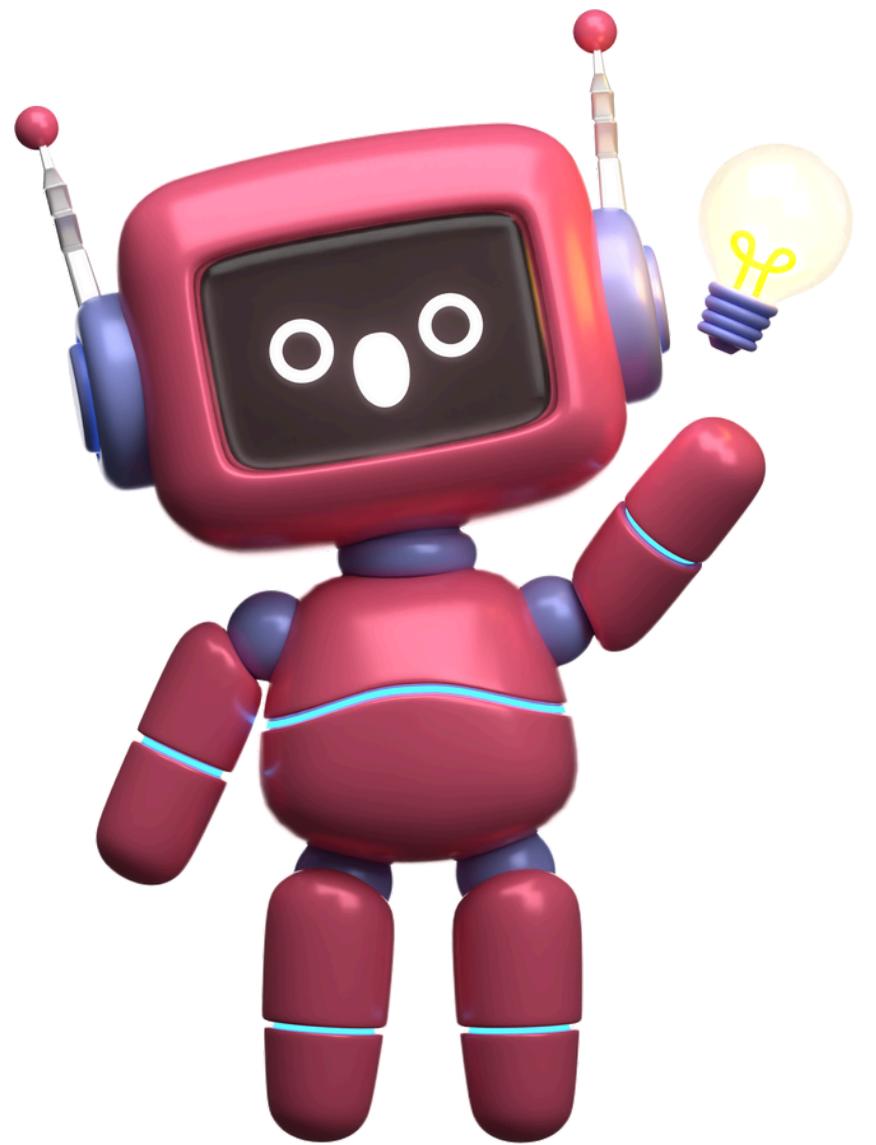
Complex and inaccessible system

navigation difficulties

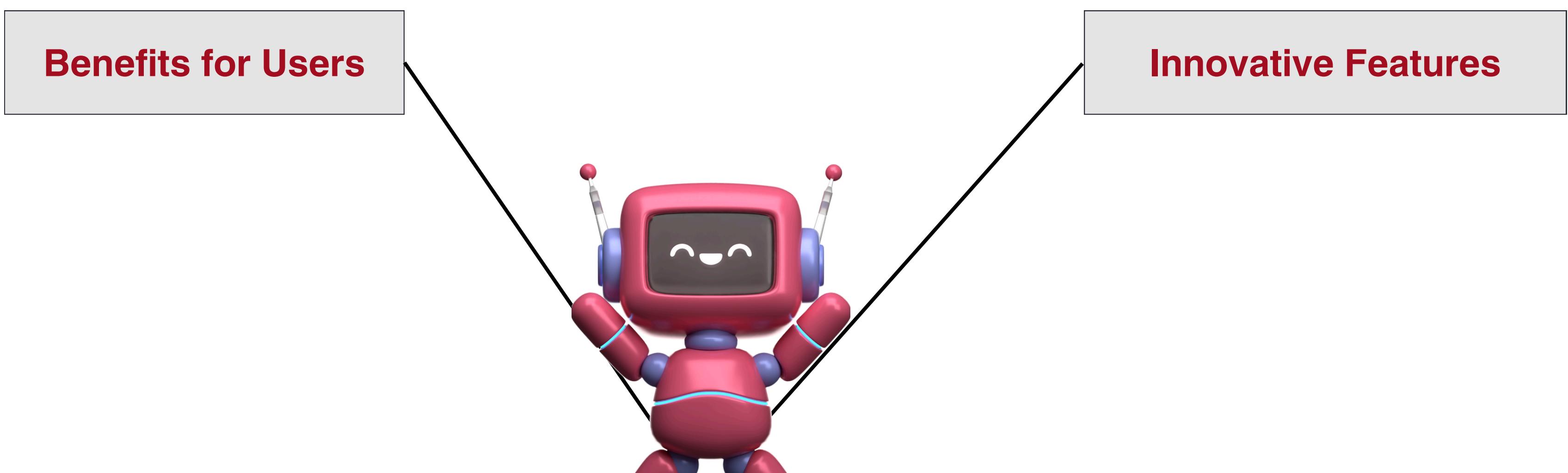
limited features

Proposed Solution

The platform automates and streamlines internship applications, ensures real-time updates and communication, simplifies searches, secures data, and archives documents. It is accessible through a user-friendly interface.



Added Value and Innovation



SUSTAINABLE DEVELOPMENT GOALS

8 DECENT WORK AND
ECONOMIC GROWTH



**SDG 8: Decent work
and economic growth**

+ ADDED VALUES

01

Creating opportunities for skilled

SUSTAINABLE DEVELOPMENT GOALS



+ ADDED VALUES

- 01** Providing a platform for companies
- 02** Facilitating access to innovative features

SUSTAINABLE DEVELOPMENT GOALS

17 PARTNERSHIPS
FOR THE GOALS



**SDG 17: Partnership
for the Goals**

+ ADDED VALUES

01

Facilitates partnerships between companies and challengers

02

Collaborative Environment

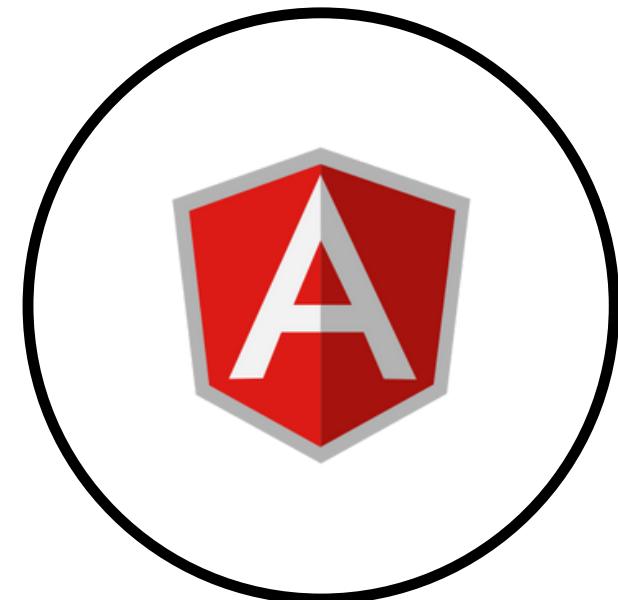
Technical Requirements



Jira



Spring Boot



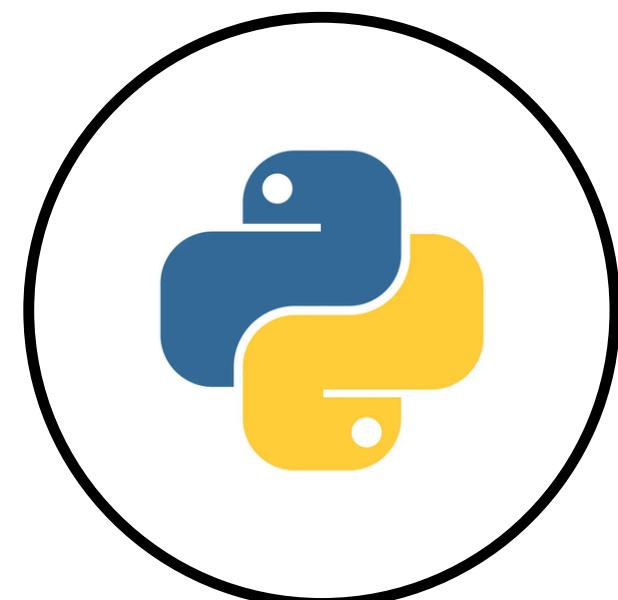
Angular



MySQL

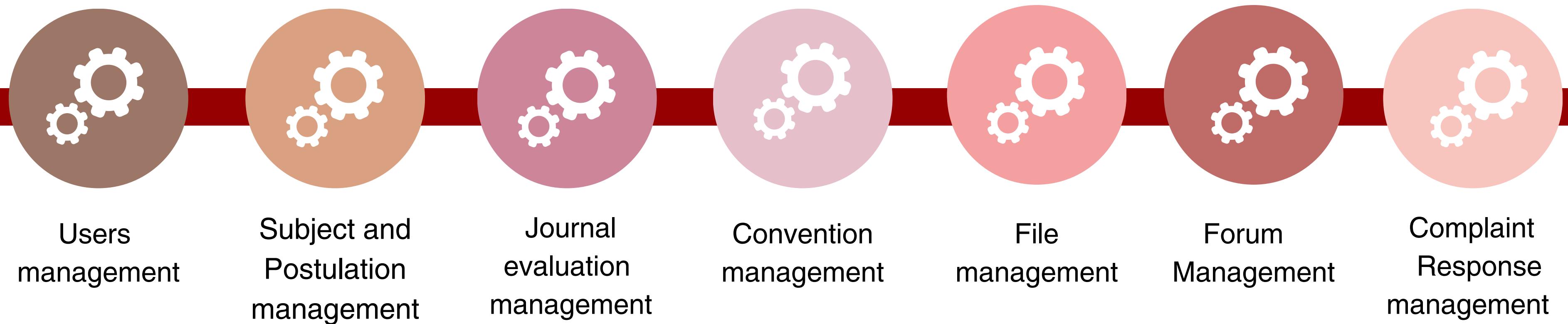


GitHub

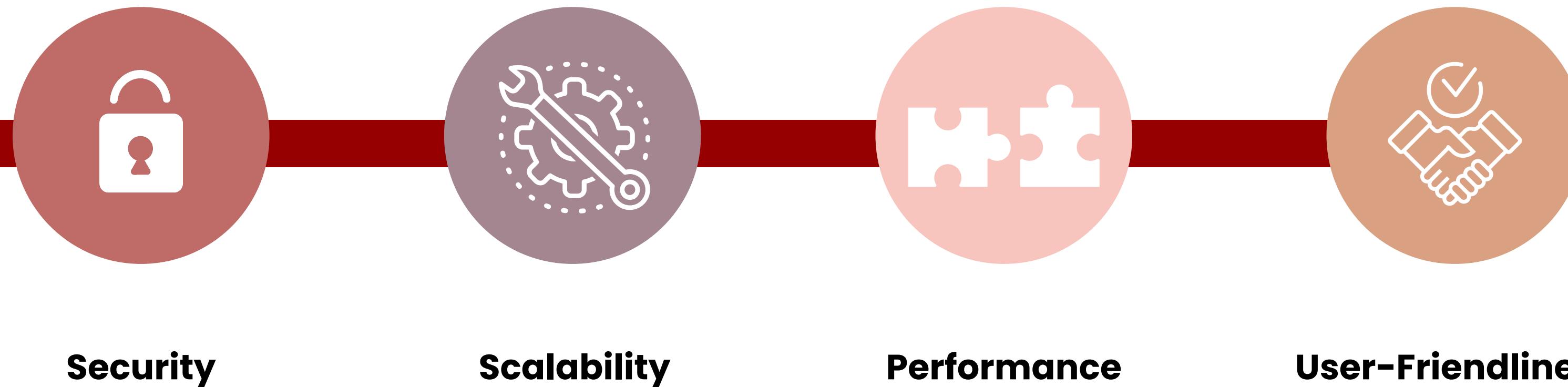


Python

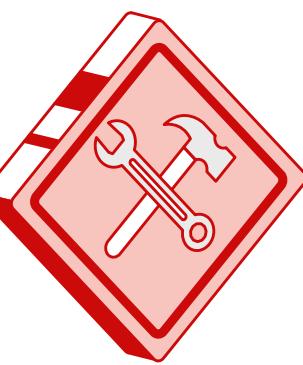
Functional Requirements



Non-functional requirements



Demonstration of the application



The screenshot shows the esprit application interface. On the left, there is a dark sidebar with the following menu items:

- esprit
- Comptes ▾
- Conventions
- Journal
- Sujet
- Postulations
- Files
- Grille Et Evaluation
- Forum
- Reclamation
- Account ▾

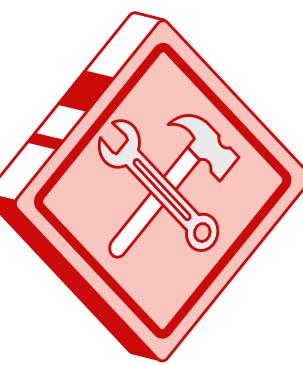
On the right, there is a main content area. At the top, there is a login form with the following fields:

- Login: RH
- Email: rh@contact.tn
- First Name: RH
- Last Name: R I
- Password: (empty input field)
- Role: (dropdown menu)

Below the login form, there is a button labeled "Submit". Underneath the "Submit" button, there is a section titled "Upload list of students" with the following controls:

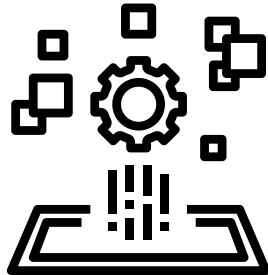
- A "Choose File" button with the text "No file chosen".
- An "Upload" button.

Commercial video

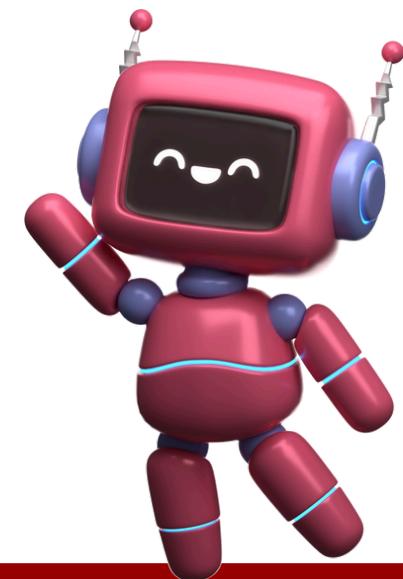


A screenshot of a web-based administrative interface for 'esprit'. The interface has a dark red header bar at the top and bottom. The top header includes a search bar labeled 'Email de l'entreprise:' and a sidebar menu with options like 'Comptes', 'Conventions', 'Journal', 'Sujet', 'Postulations', 'Forum', 'Reclamation', and 'Account'. The main content area is blurred, showing a large white space. The bottom header features the 'esprit' logo and navigation links for 'Admin Dashboard', 'Content', and 'Liste des sujets'.

Conclusion



In conclusion, our internship management platform represents a transformative solution that revolutionizes how internships are managed at our university. By addressing the inefficiencies of manual processes and introducing cutting-edge technology





**THANK YOU FOR
YOUR ATTENTION**