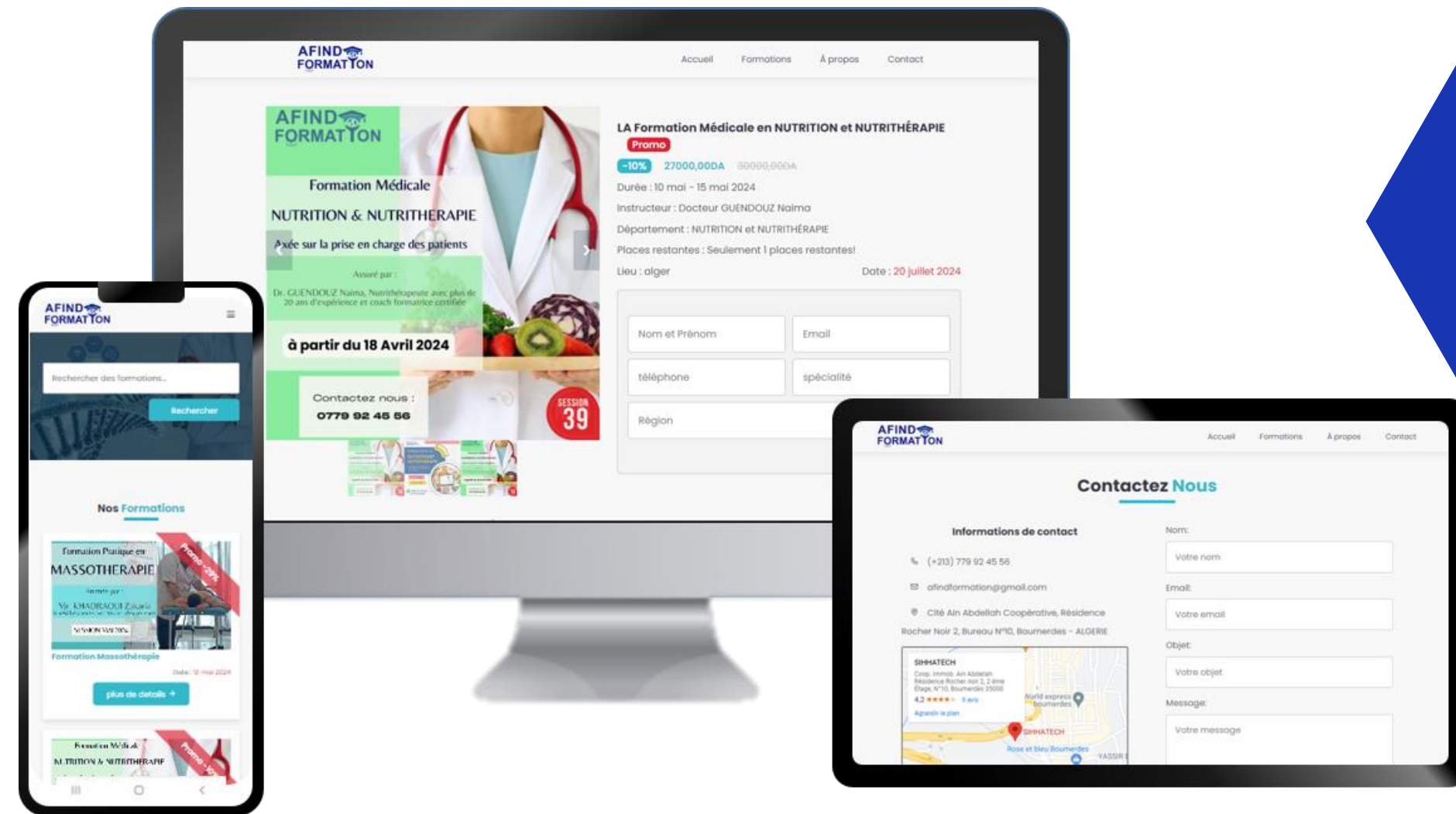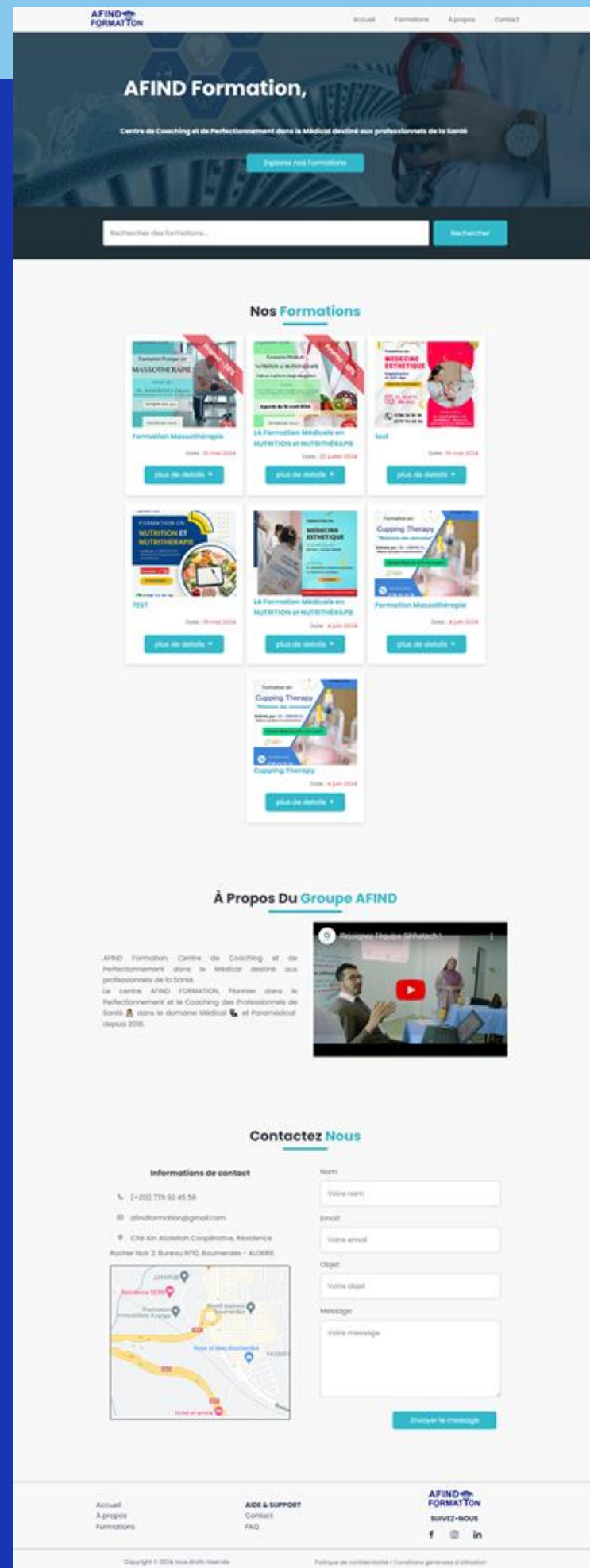# Web Development

Prepared by Seyf Eddine Abdellaoui
Supervised by Mr. Ayman Benhissen

Home page

01   **Header Section**
Contains navigation bar and introductory content and a banner for the home page.

02   **Search Section**
Allows users to search for formations.

03   **Formations Section**
displaying all formations on the home page.

04   **About Section**
Providing information about AFIND Formation or its mission.

05   **Contact Section**
containing contact information and a form for users to reach out.

06   **Footer Section**
allows users to navigate to different sections of the website, follow the website on social media platforms, including links to the Privacy Policy and Terms of Use.
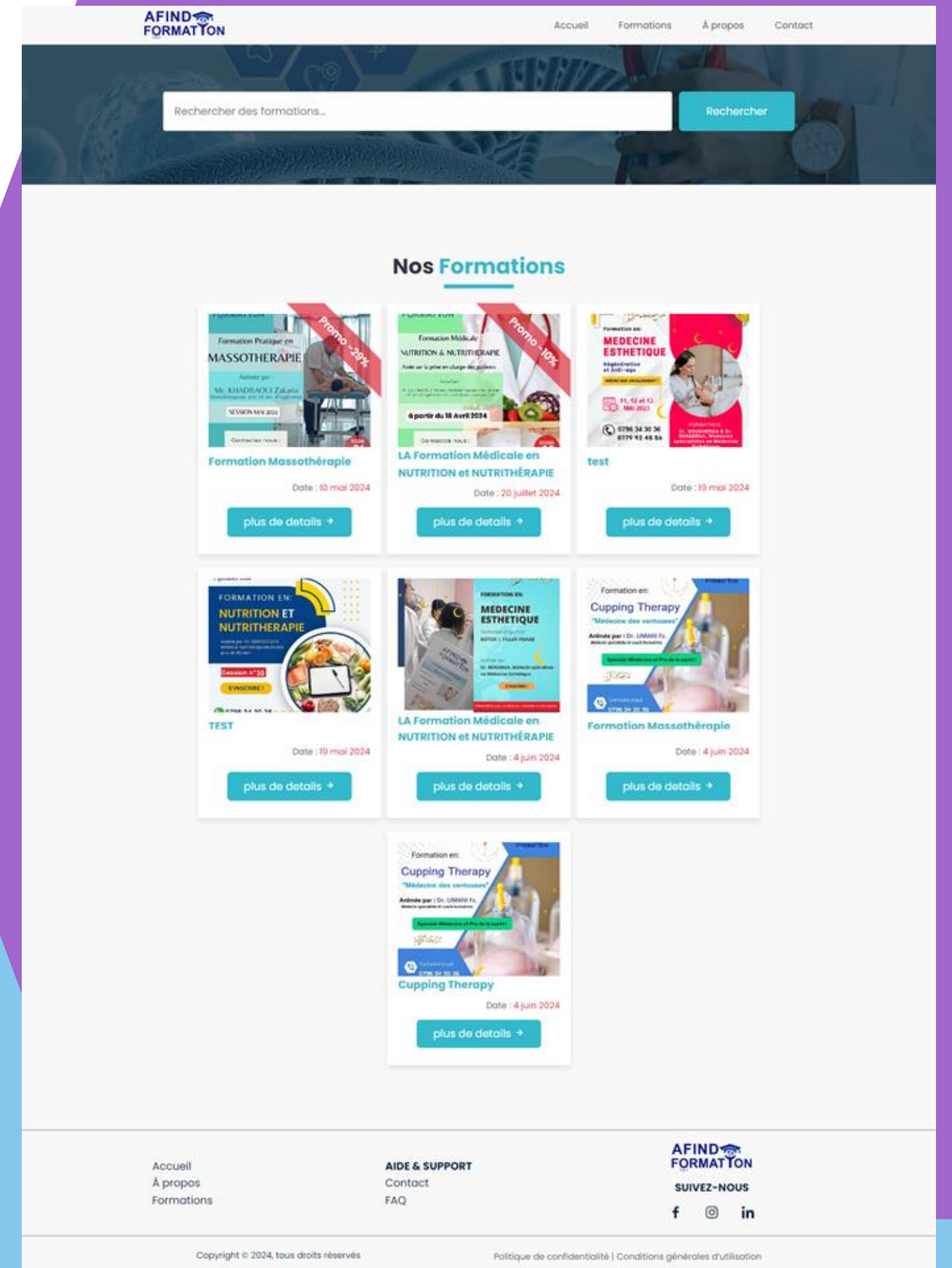
Formations Page

This page contain:

Search Section

Allows users to search for formations.

Formations Section

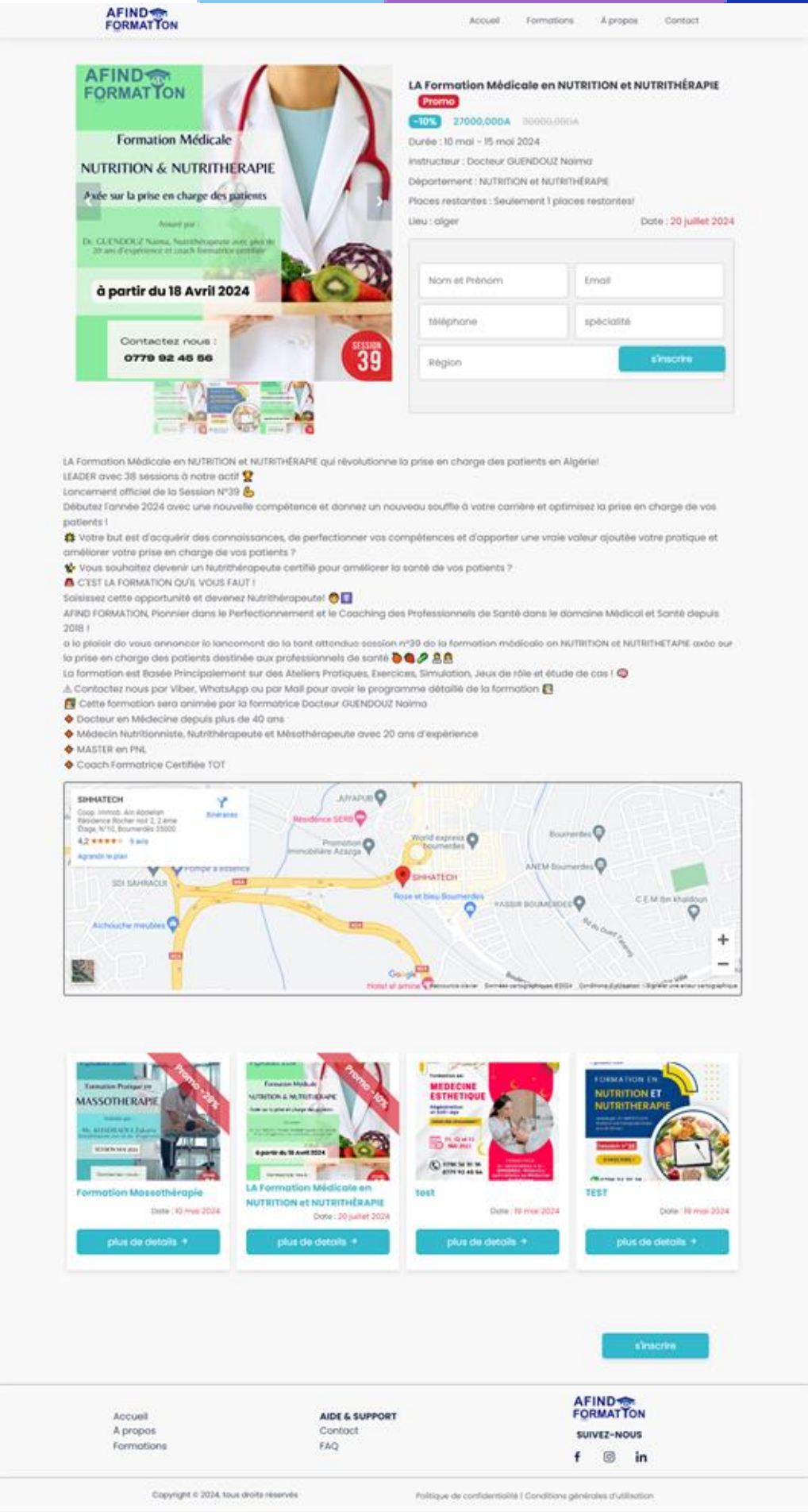Displays all formations on the formations page.

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Formation Detail Page

This page is a detailed page for displaying information about a specific formation on the AFIND Formation website. Let's break down the key components and functionality:

Formation Details
Displays information about the formation, including:

- Title
- Images
- Price
- Discount (if applicable)
- Duration
- Instructor
- Department
- Remaining places
- Location
- Date
- Description

Enroll Form

•Includes a form for users to enroll in the formation.

Formation Description and Map

•Displays the formation's description and, if available, an embedded map.

More Formations

•Includes a section for displaying more formations, possibly related to the current one.
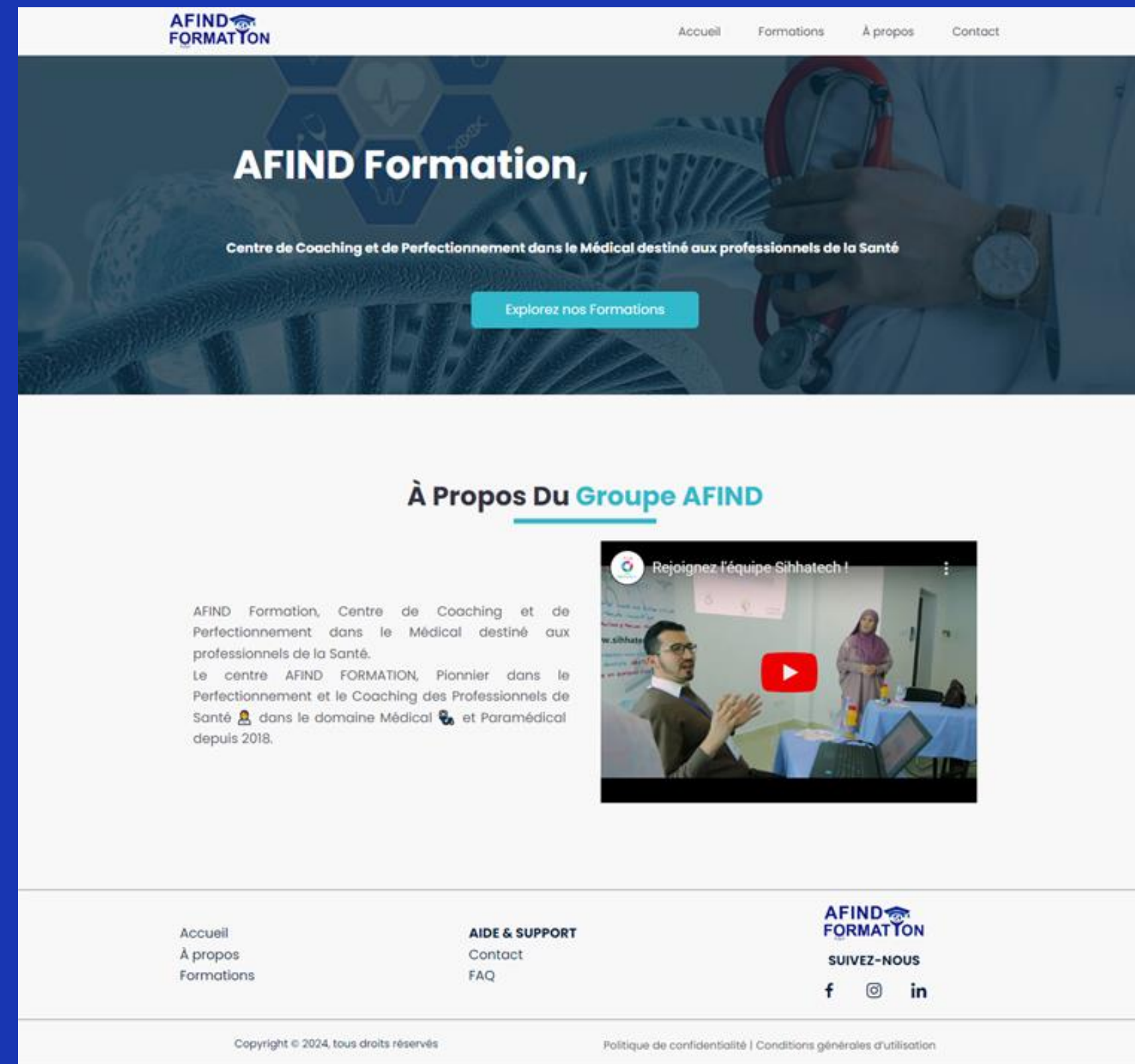
Floating Button

•A floating button labeled "s'inscrire" (register) is included, likely for easy access to the enrollment form.
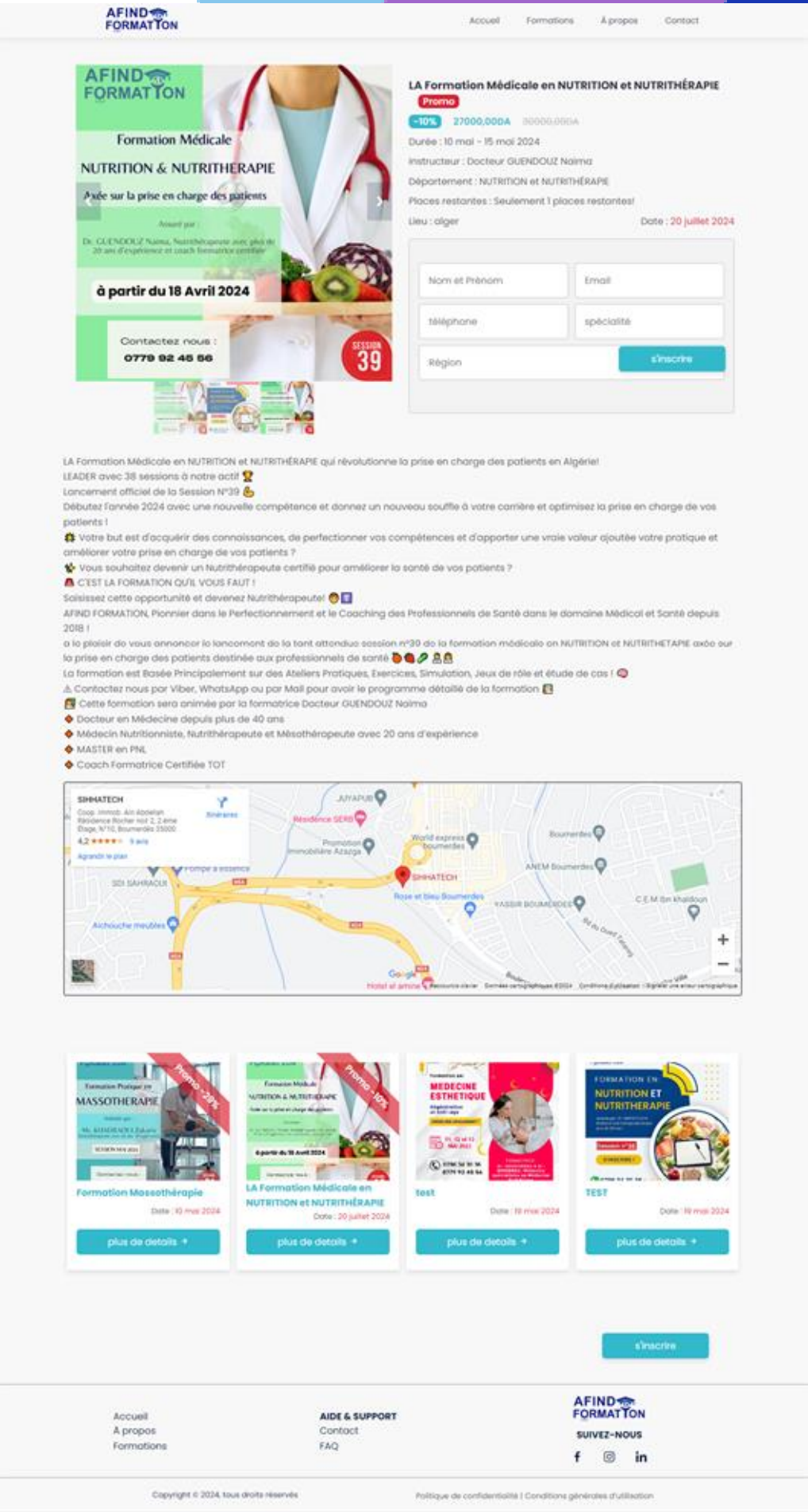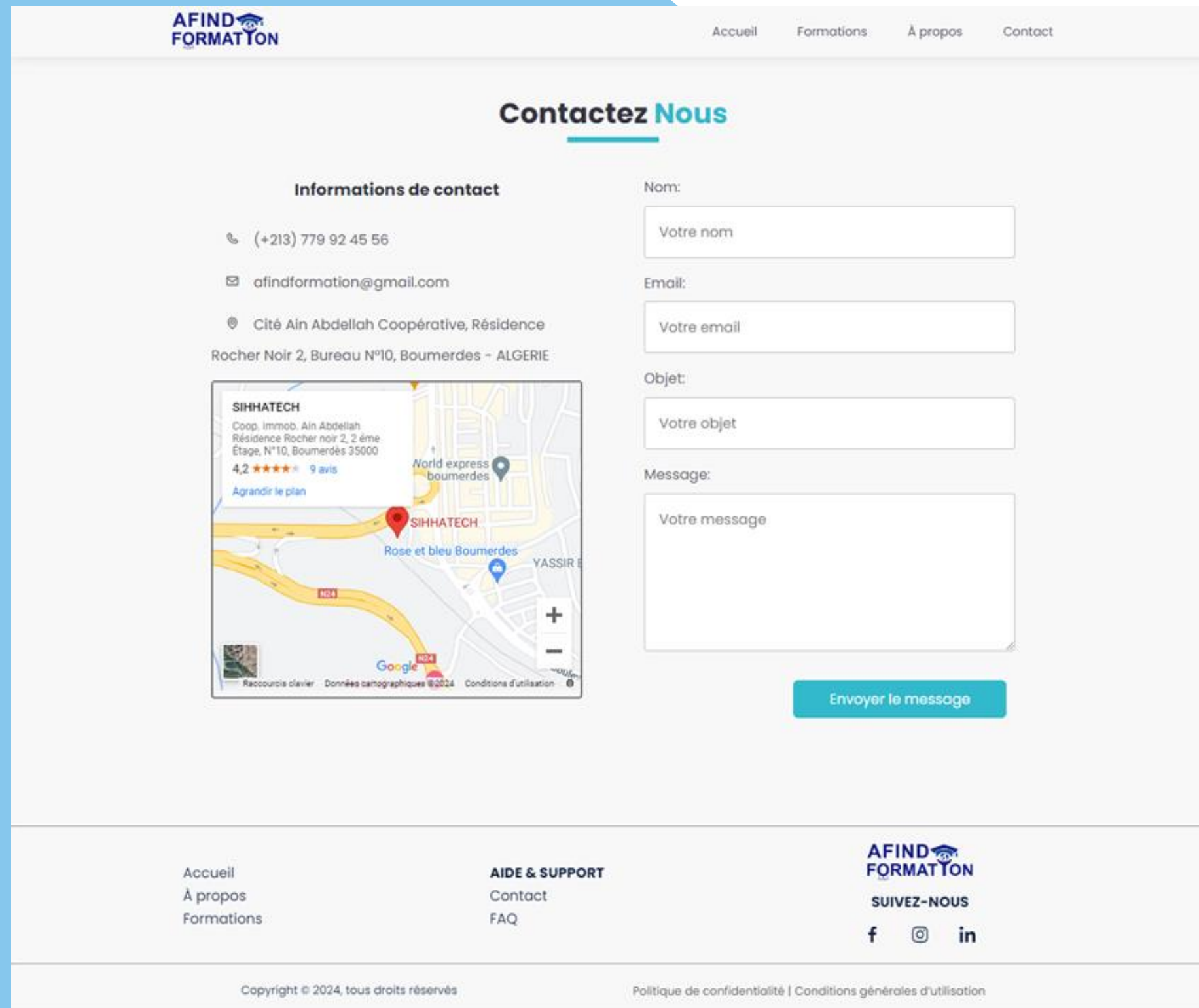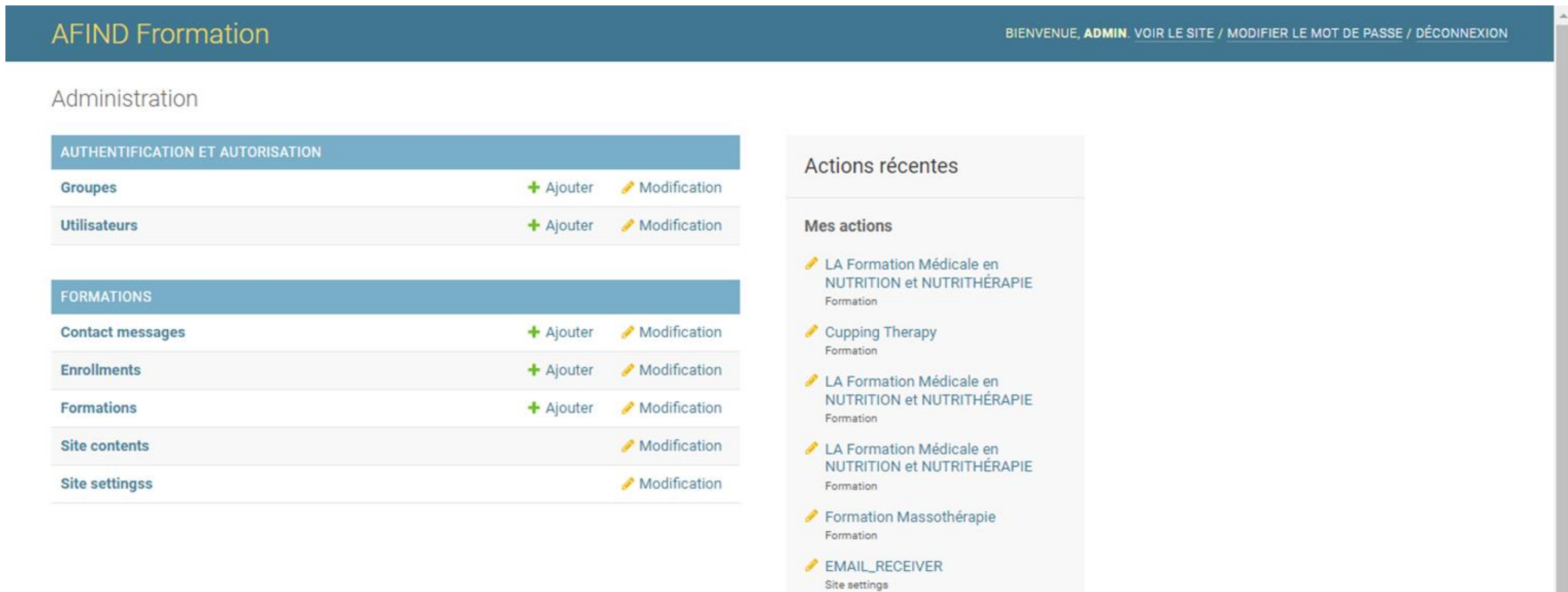
About Page

Providing information about AFIND Formation and its mission.

Contact Page

The contact section provides users with the necessary information to get in touch with AFIND Formation. It includes contact details, a map, and a contact form for users to send messages directly from the website.

AFIND Formation: Admin Interface

The admin interface of the AFIND Formation platform is structured to provide a comprehensive and user-friendly environment for managing various aspects of the site, from user authentication to content management.

Authentication & Authorization

The authentication and authorization features in the AFIND Formation admin interface are designed to provide robust security and control, ensuring that only authorized users have access to specific functionalities and that all actions are appropriately tracked and managed.
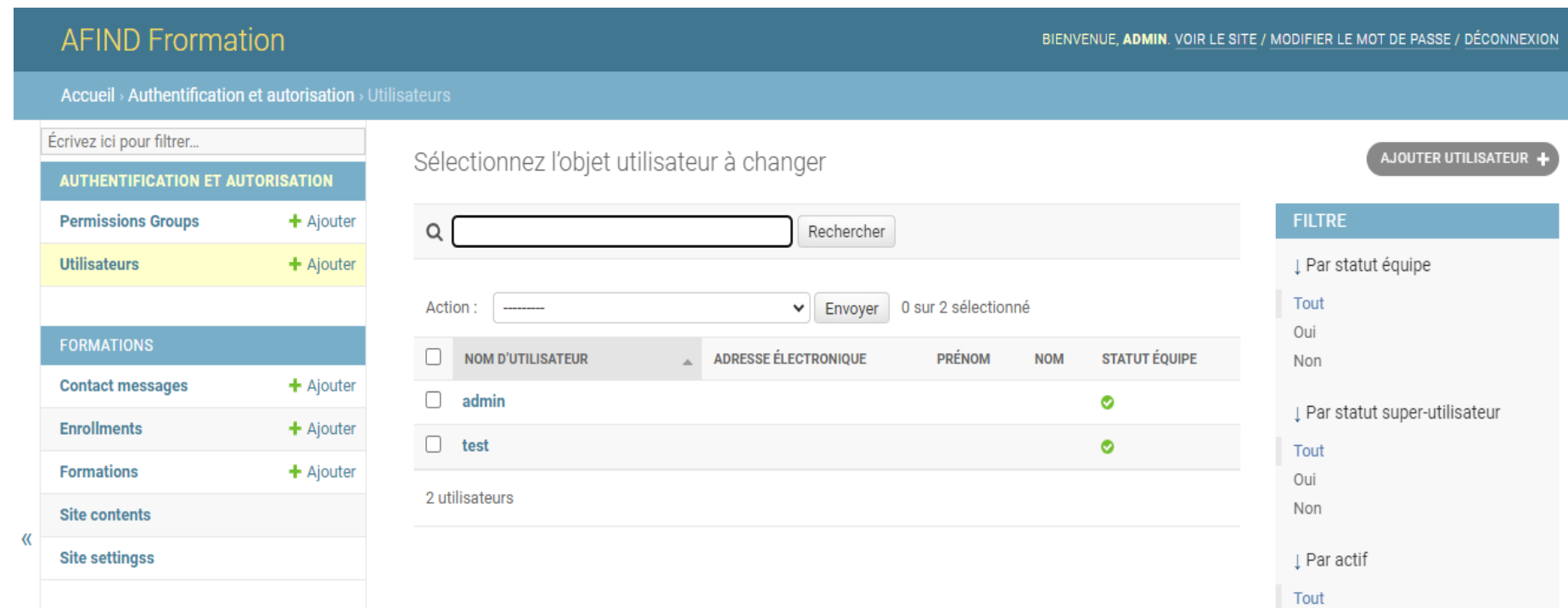
Authorization controls user access to specific functionalities based on roles and permissions:

Permissions Groups Management:
- **Create New Permissions Group**: Establishes a "Content Editors" group with permissions to edit courses.
- **Modify Permissions Group**: Adjusts permissions for the "Content Editors" group, such as managing contact messages.

User Management:
- **Add New User**: Assigns new users to the "Content Editors" group.
- **Modify User**: Updates user details or resets passwords.

Adding a New Formation in the AFIND Formation Admin Interface

1.Title : Enter the name of the formation.

2.Session : Specify the session or edition of the formation.

3.Description : Provide a detailed description of the formation.

4.Image : Upload an image for the formation. Click on "Choisir un fichier" (Choose File) to select an image from your computer.

5.Price : Enter the price of the formation. The default value is 0.0.

6.Discount : Enter a discount percentage between 0 and 100. The default value is 0.

7.Date : Select the start date for the formation. The default date is today's date. Note that there is a time difference of 1 hour between the server time and your local time.

8. **Duration :** Specify the duration of the formation.
9. **Instructor :** Enter the name of the instructor.
10. **Department :** Specify the department offering the formation.
11. **Places left :** Enter the number of places left for the formation. The default value is 0.
12. **Place :** Enter the location where the formation will be held.
13. **Map iframe :** Provide an iframe of the location on the map. This can be obtained from Google Maps or a similar service.
14. **Status :** Check or uncheck this box to indicate whether the formation is active (default is active).
15. **Adding Formation Images**
Click on "Ajouter un objet Formation image supplémentaire" (Add another Formation image object) to add more images.
 - **Image :** Click on "Choisir un fichier" (Choose File) to select an image from your computer. Once all the details are filled in, scroll to the bottom and click "Enregistrer" (Save) to add the new formation.

Enrollment Management

The Enrollment Admin interface for AFIND Formation is designed to provide administrators with comprehensive tools to manage enrollments efficiently. With features like customized list displays, search functionality, filters, editable fields, and CSV operations, managing enrollments becomes streamlined and user-friendly.

Filters:

•Provides filters to easily view enrollments based on status, enrollment date, specialty, formation title, and formation session.

Editable Fields:

•The status field is editable directly from the list view, making it easy to update the status of multiple enrollments quickly.

Custom Actions:

•**Export as CSV**: Allows exporting the list of enrollments to a CSV file for external use or reporting.
•**Import from CSV**: Provides a function to import recordings from a CSV file, and the source of the enrollments will be set to Facebook.

Enrollment Fields

•**formation**: A foreign key relationship to the Formation model. This field links an enrollment to a specific formation.

•**full_name**: A char field to store the full name of the enrolled user.

•**email**: A char field to store the email address of the enrolled user. This field is used along with formation to ensure unique enrollments.

•**phone**: A char field to store the phone number of the enrolled user. It is optional.

•**region**: A text field to store the region information of the enrolled user. It is optional.

•**specialty**: A char field to store the specialty of the enrolled user. It is optional.

•**source**: A char field to indicate the source of the enrollment (Manual, Facebook, Website). The default value is 'Manual' and it is not editable after creation.

•**status**: A char field to indicate the current status of the enrollment (Pending, Paid, Cancelled). The default value is 'Pending'.

•**enrollment_date**: A date field to store the date of enrollment. It is optional.

•**unique**: This ensures that each combination of formation and phone is unique, preventing duplicate enrollments for the same formation by the same user.
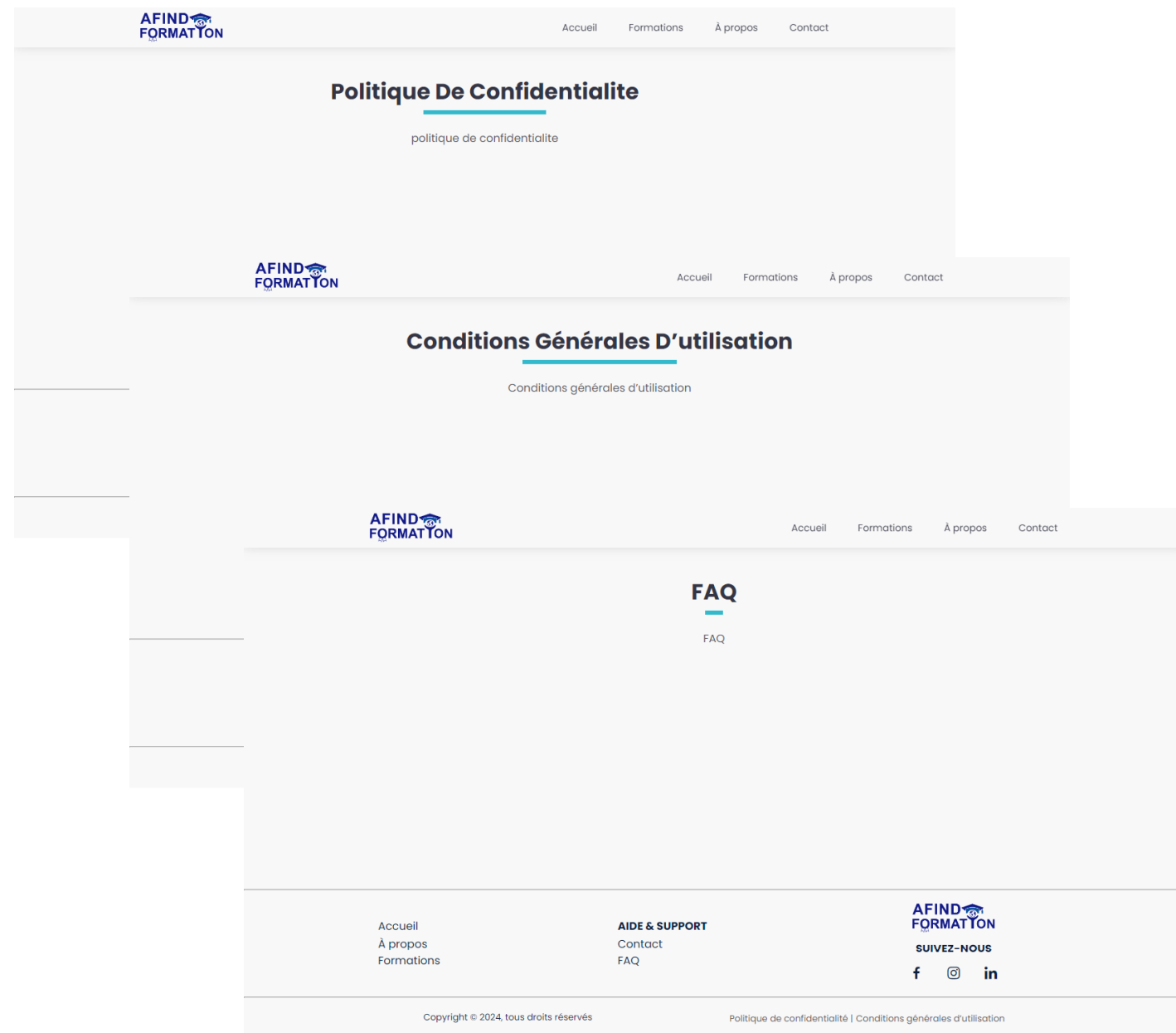
Site Content Management

Manage static content on the website, such as:
- **Privacy Policy**
- **Terms of Service**
- **FAQ**

Site Settings Management

The Site Settings is essential for managing site-wide email settings in a structured manner. The custom admin interface ensures that only authorized users (superusers) can modify these settings, maintaining the integrity and security of the configurations.

Thank You !