

# Cristian Predan

## Expert Accessibility Engineer / Front-end developer

### SUMMARY

With over a decade of specialized experience in frontend development and accessibility engineering, this candidate stands out for their expertise in creating inclusive digital environments compliant with WCAG standards. Their deep understanding of user-centric design is reflected in their proficiency with HTML, CSS, TypeScript, and modern frameworks such as Angular and React. They have a proven track record in performing detailed accessibility audits, leveraging assistive technologies and testing tools to enhance project compliance with European and international laws. The candidate's front-end development experience is complemented with practical proficiency in using ARIA patterns, semantic HTML, and establishing keyboard navigation practices. Their portfolio includes close collaboration with cross-functional teams to successfully implement fixes and features that significantly improve user accessibility, ensuring rigorous adherence to accessibility audits and VPAT documentation.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	HTML (10 yr.), CSS (10 yr.), TypeScript, WCAG, Angular
<b>Programming Languages</b>	PHP, TypeScript
<b>JavaScript Frameworks</b>	Angular
<b>JavaScript Libraries and Tools</b>	React Navigation
<b>UI Frameworks, Libraries, and Browsers</b>	Bootstrap 4, CSS (10 yr.), HTML (10 yr.), Semantic UI
<b>Methodologies, Paradigms and Patterns</b>	GRASP, Observer, WCAG
<b>Collaboration, Task &amp; Issue Tracking</b>	Jira
<b>UI/UX/Wireframing</b>	Responsive Design
<b>Operating Systems</b>	Unix
<b>QA, Test Automation, Security</b>	Usability tests
<b>Other Technical Skills</b>	Plugin

## WORK EXPERIENCE

### Editor / Journalist, Sports Journalism and Reporting

**Duration:** May 2002 - August 2003

**Summary:**

- Edited news, press articles, and reports
- coordinated page layouts and photo editing for a sports-focused publication

**Responsibilities:** Journalism, editorial coordination, and content creation for both print and online media.

**Technologies:** Content management systems, photo editing software

### Editor / Journalist, News Editing and Journalism

**Duration:** October 2003 - September 2011

**Summary:**

- Oversaw the editing of news, press articles, and reports
- coordinated page layouts and photo editing for a leading news outlet

**Responsibilities:** News editing, coordinating layout design, and managing online content for a media institution.

**Technologies:** Content management systems, layout design software, photo editing tools

### Editor and Graphic designer, Promotional Materials Management

**Duration:** October 2011 - November 2013

**Summary:** Managed and curated promotional materials and web content for a gambling company.

**Responsibilities:** Editing promotional texts, designing graphics, and managing web content.

**Technologies:** Graphic design software, content management systems

### Front End Developer, Responsive UI Development

**Duration:** December 2013 - November 2014

**Summary:** Developed and maintained user interfaces for AdWorks! Media, including the creation of a responsive web application.

**Responsibilities:** UI development, responsive design, and version control management.

**Technologies:** HTML, CSS, JavaScript, Bootstrap, Git, Jira

### Front End Developer, UI Development and Integration

**Duration:** December 2014 - May 2024

**Summary:** Created and maintained interfaces, integrated Angular framework and optimized applications at JEMS Romania.



**Responsibilities:** Front-end development, application optimization, and user accessibility improvement.

**Technologies:** HTML, CSS, JavaScript, Angular, Angular Material, PHP, WCAG standards

## **Accessibility Engineer, Web Application Accessibility Enhancement**

**Duration:** July 2024 - September 2025

**Summary:** Performed audits, fixed bugs, and improved accessibility of React-based projects at Digis.

**Responsibilities:** Accessibility testing and coding, collaboration with design and development teams, and management of task tracking.

**Technologies:** React, ARIA, HTML, CSS, Axe DevTools, Voiceover, NVDA, Jira

## **EDUCATION**

- **Master's Degree**
- Management of Mass Media Institutions
- October 2005 - February 2007
- **Bachelor's Degree**
- Journalism and Public Communication
- October 2001 - June 2004

