

Iulian Andriescu

- Web Developer -

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Find me on online:
<https://ro.linkedin.com/in/iurianu>
<https://iurianu.rocks/>
<https://github.com/iurianu>

PORTFOLIO <https://iurianu.rocks/developer>

- Developer Work -

FULL-TIME JOBS (Web Developer)

2022 – 2023: Web & Data Developer (Vlaamse Overheid, Belgium – remote)
* Main stack: EmberJS, SparQL, HTML5, CSS3/ SCSS (AppUniversum Framework)
* Secondary stack: RESTApi, JSONApi, Docker, ElixirJS, Express, Javascript (ES6)
* SVN & PM: git, GitHub, JIRA

2021 – 2022: Web Developer (Colibri Studios, Iasi, Romania – affiliate)
* ReactJS + Strapi (Headless CMS), HTML5, CSS3/SCSS, Twitter Bootstrap 5

2019 – 2020: Web Developer (Happy Media, Iasi, Romania)
* Wordpress (w/wo Elementor)
* Custom Landing Pages (HTML5, CSS3/SCSS, Twitter Bootstrap 4).

2018 – 2019: Frontend Web Developer (emma.dk, Iasi, Romania)
* HTML5, JavaScript + jQuery, CSS3/ SCSS, Twitter Bootstrap 3–4, SmartyPHP.

AFFILIATIONS (Freelance Work)

2011 – 2023: upWork (Freelance Work / Project Based)
* Web Developer (HTML5/CSS3/JavaScript & Wordpress)
* Implement accessibility, and semantic markup on websites built as custom HTML, Wordpress, Magento, or Shopify
 » WAI-ARIA HTML attributes, for accessibility
 » structured data implemented as hAtom HTML class names
 » schema.org structured data implemented as LD+JSON (JSON for Linked Data), and RDFa or microdata as HTML attributes
* Create, or/and proofread RDF ontologies
 » XML: RDF (XML-RDF, Turtle, N3), RDFs, XMLs, XSD
 » Query Language: SPARQL
 » Software: Protégé (Ontology Edit Software), Virtuoso (SPARQL Endpoint)
* Build Knowledge Graph Panels, and create, or fix clients' Google Business Profiles
 » Create Google Business Profile
 » Make sure schema.org is implemented (or implement it if not)
 » Submit sitemaps to Google
* Technical Translation (EN-RO) » IT, Chemistry, Biochemistry, Medicine etc.
(upWork Profile: <https://www.upwork.com/users/~0160030fd9a29057f0>)

2015 – 2019: Semantic SEO Solutions

* Integrate SEO » Structured Data & Semantic Markup, Accessibility, Analytics
* Ontology » OWL-RDF Ontologies built from scratch, or on top of existing vocabularies (SKOS, SIOC, Dublin Core, Good Relations etc.)
(The Company was closed in 2020 due to the premature demise of its owner.)

- IT Knowledge -

TECHOLOGIES

- * Javascript Frameworks: EmberJS, ReactJS
- * Javascript (ES6) | jQuery
- * PHP: Wordpress (Theme development), SmartyPHP, Code Igniter (updates only)
- * HTML5 (Semantic Markup + WAI-ARIA Accessibility Markup)
- * CSS3/4 (SCSS + Compass preprocessors)
- * CSS Frameworks: Twitter Bootstrap (3, 4, 5), WebUniversum, AppUniversum
- * SEO:
 - » On-Page SEO: Schema.org Markup, hAtom, Custom Vocabularies
 - » Off-Page SEO: Google Analytics, Google Knowledge Graph
- * Ontology:
 - » XML: RDF (XML-RDF, Turtle, N3), RDFs, XMLs, XSD
 - » Query Language: SPARQL
 - » Software: Protégé (Ontology Edit Software), Virtuoso (SPARQL Endpoint)

- Other Competences -

SPOKEN LANGUAGES

English – Proficient (Good Working Proficiency)
French – Average (Limited Working Proficiency)
Romanian – Mother Tongue

STUDIES

2009 – 2011 :: Master Studies in Agriculture

Agricultural Terrains Assessment and Preservation – U.S.A.M.V. "I.I. de la Brad", Iasi

2002 – 2007 :: Bachelor Studies in Chemical Engineering

Environmental Management and Engineering – "Gh. Asachi" Technical University, Iasi

1998 – 2000 :: Undergraduate in Dental Techniques

"Gr. Ghica Vodă" Sanitary College, Iasi, Romania

1994 – 1998 :: High School – Mathematics/Physics

"Al. I. Cuza" Theoretical High School, Iasi, Romania

HOBBY

Music, Cycling, Trekking, Feng Shui, Reiki