Aurélien STÉBÉ

Expert Software Engineer

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Experience

GladeJS (Open Source Software project), [https://github.com/gladejs/gladejs].

o Creator and maintainer of the first Marko, Rollup & Eleventy based front-end framework.

Studio BeDesign (remote), Strasbourg, France, [https://studio-bedesign.com].

- Migrated a large custom E-Commerce web site from Python-Django to PHP-WordPress.
- Tutored co-workers in the design and implementation of WordPress sites for businesses.

 $\textbf{Exelcia IT}, \ \mathsf{Baie\text{-}Mahault}, \ \mathsf{Guadeloupe}, \ \mathsf{France}, \ [\mathsf{https://www.exelcia\text{-}it.com}].$

- o Implementation of data analysis tools and server administration for Airline companies.
- Maintained while progressively evolving the customer data platform of Orange Caraïbe.

Telespazio (VEGA UK), Toulouse, France, [https://www.telespazio.com].

 $\circ\,$ Development of the Operations Management Environment for ESA Sentinel-1.

European Space Agency (ESA), Madrid, Spain, [https://www.esa.int].

- Development and maintenance of the first official Euro-VO Service Registry.
- Development of the ESA-VO Data Access Layer ToolKit and its specification.
- Vice-Chairman of the Virtual Observatory Registry Working Group (2007-2010).

Education

2003

2001

1999

Ingénieur ISEP, option Télécoms & Réseaux (NTIS),

Institut Supérieur d'Électronique de Paris, France.

Graduate school of Software Engineering, Telecommunication, Networks & Electronics

Maths Supérieures & Maths Spéciales, option MPSI,

Lycée Albert Schweitzer, Mulhouse, France.

"Classes Préparatoires aux Grandes Écoles" (prep school for the engineering curriculum)

Bac Scientifique, option Mathématiques, Lycée Blaise Pascal, Colmar, France.

Expertise

Languages
Web Services
Databases

Java, Node, TypeScript, PHP REST and SOAP API design Relational, NoSQL & Elastic

JS Tooling Frameworks

Front-End

Marko, Vue, HTML, CSS, JS Rollup, PostCSS, ESLint, Jest

eworks Eleventy, WordPress, Grails, ...

Languages

French English native tongue fluent since 2002

Spanish German

lived 7y in Madrid studied 9y in school

Interests

Sports

judo (brown belt), swimming

Hobbies

gardening, meditation, sailing