

Kevin Jardine

Using cutting-edge technology to visualize large data sets and develop highly interactive sites

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Skills

TypeScript, SQL, Node.js, Python, Blender, Unity, .NET including C#, web video via ffmpeg

Experience

1980 - 1985

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Consultant Galaxy Map 2018 - Present	Worked with the European Space Agency and other organizations to visualize large 3D astronomical data sets using Blender, three.js and WebXR virtual reality.	Meo Gre regi tech
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Consultant Radagast Solutions 2006 - Present	Software development with a focus on TypeScript-rich niche social networks.	tool awa ema
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Senior web developer Latakoo 2014 - 2023	Responsible for creating and maintaining websites, API servers and upload servers to support streaming, downloading and uploading high quality video from desktop computers, mobile phones and tablets. Works with an international team based in India, Ukraine, Netherlands and the United States. Mentors interns and other staff.	fron and Hol hist trav
	Development tools include NodeJS, React, Bootstrap, MySQL, TypeScript, PHP and ffmpeg. Sites implemented using Amazon EC2 and RDS and Azure.	He mat scie Net
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New media campaigner Greenpeace International 2000 - 2006	Created a Webby-award-winning international campaign site in Python including e-cards, online actions, personal profiles and a discussion forum. Managed the discussion forum and a mailing list of 200 thousand environmental activists from over 200 countries and territories.	
Climate campaigner Greenpeace International	Monitored science on climate change impacts.	
1999 - 2000		
Climate campaigner Greenpeace Canada 1990 - 1999	Did media, public education and political work in the lead up to and the aftermath of the Kyoto protocol.	
Education		
University of Waterloo	Joint Honours Pure Mathematics and Computer Science	
Ontario, Canada		

Kevin Jardine visualizes large data sets using Unity-based VR/XR tools, Web XR, and Blender and creates highly interactive websites and backend reporting systems using TypeScript and several server-side languages for a large variety of institutions, NGOs and professional organizations.

Before this he worked with Greenpeace Canada and Greenpeace International as a climate campaigner and New Media Campaigner, advising Greenpeace national and regional offices on using technology to win campaigns, constructing a suite of activist tools and managing a Webby award winning activist hub and email list with hundreds of thousands of online activists from more than 200 countries and territories.

Hobbies include medieval history, board gaming and travel.

He has a degree in pure mathematics and computer science and is based in Leiden, Netherlands.