

Christopher Earle

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Christopher Earle is a **3D VR/AR Application Development Leader** with over 15 years of experience providing solutions to clients in diverse industries. His rigorous approach to problem solving, combined with his broad range of expertise, has allowed him to develop numerous cutting-edge applications and workflow solutions. Likewise, Mr. Earle's strong communication and interpersonal skills have resulted in a series of successful corporate partnerships and satisfied clients.

Mr. Earle recently graduated from Harvard University with a Masters degree in Digital Media Design from Harvard's Extension School. During his two years of study at Harvard, Mr. Earle focused on Java and JavaScript programming, database design, user interface/user experience, and video production. Although he had practical experience in many of these disciplines, the program allowed him to hone his expertise in a formal setting.

From 2010 to 2015, Mr. Earle served as an **AEC 3D Solutions Developer** with HDR Engineering's Visualization Department. Mr. Earle provided virtual reality and visualization services to all major divisions within HDR.

Highlights of Mr. Earle's tenure with HDR included Project Lead roles on the following projects:

- The Visual Quality review process for the \$600 million Saint Croix Bridge, which runs between Minnesota and Wisconsin.
- HDR's winning proposal to oversee the Sacramento County Regional Sanitation District's \$2 billion Wastewater Management Program. The win insured between \$50 million and \$200 million in billings for HDR.
- HDR Architecture's Argonne National Laboratory Energy Science Building. The ANL's \$95 million Energy Science Building represented an extremely high-profile project for HDR. Mr. Earle provided animated and still image visualization services for both design review processes and press releases throughout the world.

Before joining HDR, Mr. Earle was the **Head Consultant** at Inspatia, Inc, a company he founded in 2003. Inspatia specialized in marketing and application development for the AEC and geospatial mapping industries. Highlights of Mr. Earle's achievements running Inspatia include:

- The development and implementation of a prototype online 3D Geographic Information Systems (GIS) for the Honolulu Department of Planning and Permitting.
- The formation of a working partnership with a nationally renowned geospatial application firm, resulting in the successful completion of projects for the Honolulu Transit System and the United States Department of the Navy.
- The conceptualization and production of an online Building Information Modeling (BIM) prototype for a chain of upscale, "boutique" hotels.
- The creation of several still and motion graphic campaigns to promote large-scale (\$100 million-plus) developments by three of the largest real estate developers in the Hawaii/Pacific region.

Prior to founding and running Inspatia, Mr. Earle was a **Sales Engineer** with the Viewpoint Corporation, a publicly-traded 3D software company headquartered in New York City. Mr. Earle's primary roles with Viewpoint were twofold: 1. He acted as a "go to" application guru, providing liaison support between major company departments, clients, and corporate partners; 2. he researched and developed new software features for the Engineering Department, based on his interactions with clients. Mr. Earle's secondary role with Viewpoint was as a technology evangelist to corporations and developers world-wide. Whether he was promoting the company at tradeshow in the US and abroad, or via written pieces for the Web, Mr. Earle excelled at demonstrating the competitive advantages of Viewpoint technology.

Mr. Earle is a trained architect with experience in architectural design, architectural visualization, and construction documentation. His expertise also includes a complete mastery of a broad range of CAD, visualization, and graphics software applications. Mr. Earle honed all of these skills as an **Assistant Planner** at Harvard Planning and Real Estate and as a Consultant and Trainer at Consulting for Architects (CFA), whose CADD Training Centers are the largest in the eastern United States. As a consultant for CFA, he worked with some of America's most prestigious architecture firms, including Skidmore, Owings and Merrill (SOM), The Stubbins Associates, Jung Brannen Associates, and Bergmeyer Associates.

Mr. Earle also enjoys exceptional business communication skills. He served as the Head Writer and Associate Editor of an in-house magazine for British Petroleum (BP) America. The skills he developed in this role proved invaluable during the time he spent overseeing the marketing of CAD tools for a French software

firm. Mr. Earle's press releases for the firm, BLM Ingénierie, were published in English language trade journals, and resulted in the firm's first contacts and sales in the US and UK.

In addition to his Masters in Extension Studies in Digital Media Design from Harvard University, Mr. Earle holds a Masters in Architecture from Harvard and a BA in English and Graphic Arts from Case Western Reserve University.

Mr. Earle currently lives in Boise, Idaho. He leads a very active lifestyle, and is an avid skier, surfer, and Brazilian jiu-jitsu competitor. He maintains a lifelong interest in the cultures and cuisines of the world, and he has traveled extensively for business and pleasure throughout Europe and Asia.