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Statement: Integration of audio, high definition video, virtual reality applications, big broadband networks and supercomputing capabilities into designed architectural spaces coupled with user specific application development are required for leading institutions to enable the efficient and focused utilization and evaluation of data. This integration is possible by coordinating diverse enabling technologies and mapping them into the end-user needs. A modular design of high quality technology facilities has rapidly emerged as" the product" of big broadband networking infrastructure. Artistic design and direction is a critical element to ensure efficient development and usability of these advanced collaborative environments.

PROFESSIONAL EXPERIENCE

2005 – *Present*:

President

AppliedVR, LLC, Falls Church Virginia.

AppliedVR provides consultation, design and hands-on operations management of a wide variety of computational issues from advanced collaborative environments to operations management and data work flow

• Clients include: MRO Software, Western Virginia Museum of Fine Arts, US Air Force, Fakespace Systems, HPTI

1997 – *Present*:

Technical Coordinator

National Center for Supercomputing Applications (NCSA) ACCESS University of Illinois at Urbana Champaign

The NCSA ACCESS Center in Arlington Virginia, brings the technological advances of the National Center for Supercomputing Applications to all sectors of society in order to strengthen the competitiveness of business, enrich the educational environment and improve the quality of life in our nation.

• ACCESS Technical Coordinator

Manage the technical support programs for all equipment at the NCSA ACCESS Center. Assist in the design, procurement and installation of high end visualization and computing technology hardware

NCSA Liaison for Virtual and Advanced Collaborative Environments

Provide support for all NCSA partners in regards to projection based virtual reality display systems and the development of cyber-communities using advanced collaborative environments. Communities include; NEES, WATERS Network, MSI Network, CAVERNUS

1994 – 1996; **Research Assistant**

University of Illinois at Chicago, Electronic Visualization Laboratory, Chicago, Illinois

- Commercialization of the CAVE and Immersadesk systems
- Design and implementation of applications and prototype systems for use in projection based virtual reality environments

1992 – 1994; Computer Graphic Artist

APTE, Inc., Evanston, Illinois

1989 – 1991; **Production Coordinator**

Frank Lynn and Associates, Inc., Chicago, Illinois

ACADEMIC BACKGROUND

University of Illinois at Chicago - MFA 1996 - Electronic Visualization Lab, Chicago, Illinois School of the Art Institute of Chicago - BFA 1989 - Art and Technology, Chicago, Illinois Pennsylvania Academy of the Fine Arts - Certificate 1983 - Philadelphia, Pennsylvania

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LIST OF EXHIBITIONS One Person Exhibitions

2007

"Symbols"

Joe's Movement Emporium - Mt. Rainier, MD.

2006

"Symbols"

715 G St. SE Washington DC

2005

"Field"

715 G St. SE Washington DC

2004

"Field"

XYZ Gallery – Virginia Tech, Blacksburg VA.

2003

"Cara Series"

Joe's Movement Emporium - Mt. Rainier, MD.

2002

"Centerfocus"

Joe's Movement Emporium – Mt. Rainier, MD.

2000

"BLUEPOP: the prints"

715 G St. SE Washington DC

1999

Mbone - Access Grid Video Project

"BLUEPOP"

Cyberspace

1998

VRCUBE Inaugaration

"PUSH/POP"

VRCUBE

Royal Institue of Technology - Stockholm, Sweden

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LIST OF EXHIBITIONS One Person Exhibitions – cont.

1994

"Bye Bye Buy" 906 Elmwood #2 - Evanston, IL

1993-1996

"Colors of Guanajuato" University of Illinois at Chicago - Visitor Center Chicago, Illinois

1992

"One Person Show"

Department of Architecture - Ball State University, Muncie, IL

"Lorado Taft Fellowship Award Exhibition" John David Mooney Foundation - Chicago, IL

"Light + Sculpture" Venable Arts Center - Durham, NC

"BIG ART"
Venable Arts Center - Durham, NC

"Centerfocus" Veneable Arts Center - Durham, NC

1991

"Colors of Guanajuato" Studio 8 - Durham, North Carolina

"Centerfocus" 715 G St. SE Washington DC

1986

Graffiti Sculpture: a Public Art Series Washington, D.C.

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LIST OF EXHIBITIONS Group Exhibitions – cont.

2006

"Family Matters" Group Exhibition 715 G St. SE Washington DC

Ellen Haap Group Show "Jammin Java"

2005

Ellen Haap Group Show "5 bucks"

Ellen Haap Group Show "Residence"

1999

Spirited Ruins High Performance Computing in the Arts Boston University Chauatuqua

1998

Artworld Supercomputing 98, Orlando, Florida High Performance Computing in the Arts

VRCUBE Inaugaration
"PUSH/POP"
VRCUBE
Royal Institue of Technology - Stockholm, Sweden

Siggraph98
"Guerilla VR"
Orlando, Florida
Siggraph98
Guerilla VR
GRID

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LIST OF EXHIBITIONS Group Exhibitions – cont.

1997

ISEA97

"Virtual Spaces" - Gallery400

Gallery400

University of Illinois at Chicago - Chicago, Illinois

ISEA97

"As Worlds Collide" - internet

Chicago, Illinois

1996

Ars Electronica

"Walking in Cyberspace" - The CAVE

Linz, Austria

Honorable Mention

"The Art on the Net Prize"

Machida City Museum of Graphic Arts, Tokyo Japan

"Neither Here Nor There"

The Bridge & The Digital Bayou

Siggraph 96

New Orleans, Louisiana

Divine Organic PUSHPOP - Gallery400

Masters of Fine Arts Thesis Exhibition

Gallery400 - University of Illinois at Chicago - Chicago, Illinois

The Gallery@PrePRESS

PrePress Solutions, Inc.

"Art in the Information Age"

CAGE - Cyber Art Gallery Eindhoven

Cool Art Links

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LIST OF EXHIBITIONS Group Exhibitions – cont.

1995

The Atomic Age Opens - Postcard Project Popular Culture Library Bowling Green State University Bowling Green, Ohio - 6/15/95 thru 9/15/95

Obsessions - Southern Exposure Gallery San Francisco, California Art on the Net - A Challenge of the Internet - (Gallery 3)

Machida City Museum of Graphic Arts

ChainReaction - ISEA95 Los Angeles Convention Center Los Angeles, California

ChainReaction - Siggraph95 Los Angeles Convention Center Los Angeles, California

Miming/Mocking Miami Center for the Fine Arts - Miami, Florida - Thursday, June 22, 1995

Hidden Histories - collaboration with Jan Galligan & Robert Durlak Albany Center Galleries - curated by Corinna Ripps Albany, New York

Stormy Waters Northern Visual Arts - Meadowside Granary - Glasgow, Scotland

EVE4 (Electronic Visualization Event 4) Gallery400 & Engineering Research Facility University of Illinois at Chicago - Chicago, Illinois

1994

SOLDLIKEMEAT - Atelier Sub Rosa - Zebra Crossing Theater Chicago, Illinois

Blender - New Works Gallery - University of Illinois at Chicago Chicago, Illinois

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LIST OF EXHIBITIONS Group Exhibitions – cont.

1994

CAVEART

University of Illinois at Chicago - Electronic Visualization Lab Chicago, Illinois

1993

Suite 127

Chicago, Illinois

1992

Brave New Pixels 4 - Siggraph Chicago & Northern Illinois University Museum Art Gallery Chicago, Illinois

1991

Jane Tyndall Gallery Durham, North Carolina Raleigh Contemporary Art Gallery Raleigh, North Carolina

1990

FAXART - Gallery 400 - University of Illinois at Chicago Chicago, Illinois Color - Space Gallery Chicago, Illinois

1989

Fresh Art! - Mars Gallery Chicago, Illinois

Master of Fine Arts Thesis Exhibition - School of the Art Institute of Chicago Chicago, Illinois

Brave New Pixels - ACM Chicago Siggraph & Columbia College Chicago, Illinois

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AWARDS

Honorable Mention - 1996
"The Art on the Net Prize"
Machida City Museum of Graphic Arts, Tokyo Japan

"4-Star" Magellan site - 1996 The McKinley Group, Inc.

Tuition Scholarship - 1995 & 1996 University of Illinois at Chicago Chicago, Illinois

Lorado Taft Fellowship - 1992 John David Mooney Foundation Chicago, Illinois

World Club Ultimate Champions - Toronto, Canada - 1992

1st Place Masters Division

Seven Sages of the Bamboo Grove
-also3rd Place Open Division

Windy City

(only person to ever receive 2 medals at a WFDF World Championships)

Tuition Scholarship - 1987 School of the Art Institute of Chicago Chicago, Illinois

Stimson Sculpture Prize - Honorable Mention - 1982 Pennsylvania Academy of the Fine Arts Philadelphia, Pennsylvania

Bocciarelli Drawing Prize - Honorable Mention - 1982 Pennsylvania Academy of the Fine Arts Philadelphia, Pennsylvania