LISA RAE KITCHEN

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# CAREER SUMMARY

Web Developer, Senior Visual Multimedia Designer, Security Research Assistant with over 35 years of extensive professional experience as an award-winning design, development, and multimedia specialist. Areas of expertise include 2D and 3D technical illustrations and animations for computer-based training, e-learning, instructor-led, presentation programs, and design and development of new product interfaces for multimedia. Extensive experience with the latest software programs for interactive media, web design, programming, and mobile application development. Experience with digital photography, media replication and design for print. DHS Trusted Tester certified. Expert document specialist. Expertise in Section 508 compliant requirements, computer-based test development, quality assurance, and beta testing. Professional experience programming responsive and reactive courseware using HTML5, CSS, JavaScript, Articulate Storyline 2, Articulate 360, Rise, and knowledge of PHP language. Assist with managing FedRAMP accreditation, security controls, development of policies and procedures, and security training companywide. Highly motivated and creative professional with excellent communication skills and attention to detail. Confident leading and working in a team environment while handling multiple projects and performing various roles.

# SECURITY CLEARANCES

**U.S. Census Bureau Security Clearance**, 2018.

**Position of Public Trust** through U.S Office of Personnel Management, 2016 – present.

**Active Full B.I.** through U.S. Customs and Border Patrol - HLS, 2009.

# PROFESSIONAL EXPERIENCE

### PowerTrain*,* Inc. 10/2003 – present

**8201 Corporate Drive, Suite 580 | Landover, Maryland 20785**

Human Capital and Training Division

#### *Web Developer, Senior Visual Multimedia Designer/Security Research Assistant*

##### Program, design and develop visual materials including 2D and 3D computer-generated technical illustrations and animations, digital video and photography, icons, logos, and four-color print for highly interactive training programs and products in a variety of formats for government and commercial clients. Audio, closed captioning, voice over, and sound production. Lead Section 508 compliant specialist and DHS Trusted Tester certified. Development of Section 508 compliant PDFs, branded job aids, handouts, instructor-led training documents, companywide marketing materials, and template creation in MS Word and PowerPoint. Program and develop responsive and reactive courseware primarily using HTML5, CSS, and JavaScript. Course development meets strict Section 508 compliance requirements. Assist the IT Security Team with managing FedRAMP accreditation, security controls, development of policies and procedures, and security training. Interface daily with management, clients, writers, subject matter experts, programmers, and instructional designers. Work is being created on a PC platform.

Visual Design Department

#### *Senior Visual Multimedia Designer - (Full Time Contractor) 10/2003 - 08/2008*

### Verizon 10/2003 – 08/2008

**1 E Pratt Street | Baltimore, Maryland 21202**

Workforce Development Department

#### *Multimedia Product Developer/Programmer - (Contractor)*

##### Programmed, designed, and developed custom products and designed and developed graphic elements, vector illustrations, 2D and 3D objects, animations, text, and implementation of audio for interactive web-based training courseware. Work was created on a PC platform.

### Fossil Consulting Services, Inc. 04/2001 – 10/2003

**5457 Twin Knolls Road, Suite 304 | Columbia, Maryland 20785**

Graphic Design Department

#### *Graphic Illustrator - Cad Designer*

##### Designed 2D and 3D computer-generated technical illustrations for Leader-led training courseware in support of engineering, operation, and maintenance programs for utility fossil fueled power plants, independent power producers, process plants, steam producing plants, and government clients. Designed detailed AutoCAD Piping illustrations utilizing AutoCAD 2000 Map for several buildings on the University of Maryland Collage Park campus. Work was created on a PC platform.

### Verizon (formerly Bell Atlantic) 09/1998 – 04/2001

**1 E Pratt Street | Baltimore, Maryland 21202**

Training, Education & Development Department

#### *Visual Designer*

##### Designed 2D and 3D computer-generated graphics for interactive training courseware on CD-ROM as well as developed graphic elements for computer-based training on the Intranet for a Multimedia Training, Education and Development Group. Designed graphics and prepared text illustrations for print and photo manipulation for Leader-led documentation. Work was created on a PC platform.

**Williams Learning Network** (formerly NUS Training Corporation) **08/1981 – 06/1998**

**910 Clopper Road | Gaithersburg, Maryland, 20878**

#### *Senior Computer Graphic Artist/Art Director*

##### Designed 2D and 3D computer-generated graphics and animated artwork for CD-ROM and video-based interactive training programs for a Multimedia Production Group. Prepared online text illustrations and designed graphics for print and photo manipulation. Work was performed utilizing several Power Macintosh systems.

#### *Technical Illustrator 08/1981 - 01/1989*

##### Produced graphics and animated artwork for video-based industrial training programs and various training publications.

**U.S. Department of Interior**-**Bureau of Mines 04/1981 – 08/1981**

**Riverdale, Maryland 20737**

#### *Draftsperson*

Designed and produced chemical flow charts and graphs.

**EDUCATION**

**Johns Hopkins University-Computer Career Institute**

6740 Alexander Bell Drive, Suite 350 - Columbia, Maryland 21046

*Degree: Client/Server Developer*

**Howard Community College**

10901 Little Patuxent Parkway - Columbia, Maryland 21044

*A.A. Degree: General Studies – Programming & Information Technology emphasis*

**Maryland Drafting Institute**

2045 University Boulevard - Langley Park, Maryland 20783

*Degree: Mechanical Drafting Technology*

**Lincoln Technical Institute**

9325 Snowden River Parkway - Columbia, Maryland 21046

*Specialized E-Commerce Programming courses*

**Microsoft Certification**

Howard Community College - 10901 Little Patuxent Parkway - Columbia, Maryland 21044

**Advertising Art Design**

Montgomery Community College - 51 Mannakee Street - Rockville, Maryland 20850

**Interactivity on the Web**

Bloomsburg University, Institute for Interactive Technologies (off campus)

**Introduction to AutoCAD**

Howard Community College - 10901 Little Patuxent Parkway - Columbia, Maryland 21044

**Two & Three-Dimensional Design**

Montgomery Community College - 51 Mannakee Street - Rockville, Maryland 20850

**Watercolor Fine Arts Course**

Maryland Institute College of Art (off campus)

***Specialized “Graphic” Training:***

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| * *Adobe Photoshop Web Production*
 | * *Advanced Adobe Photoshop Training*
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| * *Articulate Storyline 2*
 | * *Articulate 360*
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| * *Articulate Rise*
 | * *Corel Draw Basics/Advanced 1 & 2*
 |
| * *Basic Videography and Lighting*
 | * *Macromedia Dreamweaver & Macromedia Flash*
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***Specialized “Programming” Training:***

|  |  |
| --- | --- |
| * *HTML5/CSS*
 | * *Active Server Pages/Design and Implementation*
 |
| * *Introduction to JavaScript*
 | * *ADO Data Control/Application Development*
 |
| * *Introduction to PHP*
 | * *Advanced ADO Data Control/Application Development*
 |
| * *SQL Server*
 | * *Introduction/Intermediate Visual Basic Programming Language*
 |
| * *Java Programming Language*
 | * *Classes, Objects and ActiveX Components*
 |
| * *Oracle Database and Design*
 | * *Section 508 Compliance*
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**SOFTWARE / HARDWARE**

|  |  |  |  |
| --- | --- | --- | --- |
| ***Adobe Creative Suite*** | ***Microsoft Office 365*** | ***Additional Programs*** | ***Hardware*** |
| AcrobatAfter EffectsAuditionCaptivateDreamweaverIllustratorInDesignPhotoshop | AccessExcelOutlookPowerPointWord | Articulate Storyline 2Articulate 360Articulate RiseCorelDRAWCrazyTalkSwivel (SWF to Video)Visual Studio CodeVLC Media Player | Digital Camera(s)Printers(s)Wacom Tablet |

**SPECIAL AWARDS / PROJECTS / MEMBERSHIPS**

Designed and Developed the award-winning Interface that received the **“Horizon Interactive Awards 2015 in the category of Health/Human Services Websites”** for the *“U.S. Air Force: Firefighter Fitness and Wellness Training Program”* (web-based training program).

Designed and Developed the award-winning Interface that received the **“Horizon Interactive Awards 2015 in the category of Training/E-Learning Websites”** for the *“U.S. Air Force: Firefighter Fitness and Wellness Training Program”* (web-based training program).

Member of production team that received the **“International Television Association”**
*Second Place Award* for the design and development of “Integrated Circuit Production:
Digital Technology” (video-based training program).

Member of production team that received the **“Brandon Hall of Fame”** *Bronze Medal Award* for the design and development of “Maintenance Plans” (web-based training program).

Narrated a complete web-based training course developed for the U.S. Department of Justice
Course title: “*Domestic Violence, Sexual Assault, and Stalking*”

Member of a rapid response team to complete a product presentation for 1999 year-end accomplishments for Bell Atlantic’s Training, Education & Development Department. This special project was created for video with the final presentation completed in Microsoft PowerPoint. I was responsible for all of the video lighting, videotaping, locating and recruiting of talent, set scenes, field shoots and the locations, transferring of digital tape from camera to computer, review of footage, editing of footage, and the conversion of the tape to AVI files. Kodak digital camera was used for all still shots.

Active member of *Phi Theta Kappa* International Honor Society, Alpha Alpha Sigma Chapter, since 1999.

Member of the National Honor Society since 1998.

National Dean’s List of Who’s Who for 1999-2000.

**PROFESSIONAL REFERENCES**

Available upon request.