**DAVID WILLIAM POLIS**

480 W. Bonanza Rd • Las Vegas, Nevada 89106 • 702-366-3089 or 702-984-8652 **GRAPHIC DESIGN & LABORATORY TEAM LEADER**

Versatile graphic designer and chemist with 20 years of experience delivering projects on time and within budget. Highly capable of translating scientific concepts and technical materials for general audiences. Customer-focused professional with demonstrated talent for exceeding expectations. Proven ability to think critically and solve problems in a wide range of environments. Strong aptitude for reducing costs and boosting efficiency by optimizing key processes. Outstanding team player with solid leadership and communication skills.

**CORE COMPETENCIES**

Project Coordination • Customer Needs Assessment • Solutions Development • Graphic Design • Advertising Digital Image Creation • Image Libraries • Photo Manipulation • Large Format Printing • Branding • Web Design Collaboration • Team Building • Customer Service • Laboratory Operations • Safety • Quality Assurance

**TECHNICAL SKILLS**

**Programming Languages:** C, C+, C++, Visual Basic

**Design Packages:** Adobe Photoshop, Illustrator, InDesign, Chemdraw Professional, QuarkXPress, AutoCAD **Productivity Software:** Microsoft Word, Excel, PowerPoint

**Laboratory Tools & Techniques:** Nuclear Magnetic Resonance (NMR), Carbon-13 (13C), UV–Vis, HPLC, Gas Chromatography, Thermogravimetric Analysis, Differential Scanning Calorimetry, Atomic Absorption Spectroscopy, FT-Infrared Spectroscopy, Electron Microscopy, Mass Spectroscopy

**LABORATORY EXPERIENCE**

**HOECHST CELANESE CORPORATION • Summit, New Jersey**

**Research Chemist II**

Conducted research on novel, non-linearly optically active monomers and polymers. Developed scientifically relevant insights on cellulose acetate and super-absorbent polymers.

● Provided leadership and supervision for a $1M research laboratory.

● Won patents for quinones preparation and polarizer films.

**GRAPHIC DESIGN EXPERIENCE**

**DWP GRAPHICS, SKYLINE DISPLAYS & HOST MARRIOTT SERVICES • Las Vegas, Nevada**

**Graphic Designer, Production Artist & Printer**

Produced graphic designs for advertisements, large-format printing and t-shirts sold nationwide. Generated images in multiple formats. Mastered photographic techniques and masking effects for screen printing. Delivered top-selling t-shirt designs for Host Marriott Services.

● Led team building meetings

**eTOYS INCORPORATED • Santa Monica, California**

**Graphic Artist**

Managed image library for bookstore. Contributed to team building exercises and meetings.

**DAVID WILLIAM POLIS** • Page 2

702-366-8069 or 702-984-8652 • davidpolis855@gmail.com

**Graphic Artist, eTOYS INCORPORATED** (continued)

**●** Successfully organized and maintained an image database for 120,000+ titles.

● Participated in website development.

**APPLIED INFORMATION MANAGEMENT • Las Vegas, Nevada**

**Technical Writer**

Created operating manuals for new software products. Designed and maintained related websites. Furnished world-class customer service for new and existing software.

**G4S SECURITY SYSTEMS (USA) INCORPORATED • Las Vegas, Nevada**

**Upgraded Security Officer (USO)**

Oversaw access control for 1.5K homes in gated communities. Liaised with residents. Consistently ensured outstanding customer satisfaction. Earned awards for exceptional service.

**CAREER HISTORY**

*Upgraded Security Officer (USO)*, G4S Security Systems (USA) Incorporated,

2012-present *Medical Records Clerk*, Comprehensive Cancer Centers of Nevada, 2011 *Graphic Designer*, DWP Graphics, 2009-2011

*Production Artist & Printer*, Skyline Displays, 2003-2009

*Technical Writer*, Applied Information Management, 2001-2003

*Graphic Artist*, eToys Incorporated, 1999-2001

*Graphic Artist*, Host Marriott Services, 1995-1998

*Research Chemist II*, Hoechst Celanese Corporation, 1990-2005

**EDUCATION**

**Doctor of Philosophy (PhD), Organic & Polymer Chemistry**

University of Arizona, Tucson, Arizona

**Bachelor of Science, Chemistry with Minors in Mathematics & Physics** (*with High Distinction*) University of Nevada, Las Vegas, Nevada

**Associate of Applied Sciences, Health Information Technology** (*with High Honors*) Kaplan College, Las Vegas, Nevada

*\*\* Complete list of patents and publications available on request.*

Resume