

# daleriechert

Anthem, AZ

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## education

**Arizona State University** in *Tempe, AZ*

Aug. 2010 - May 2016

- Bachelors of Science in Informatics with Digital Culture focus
- Three years of Computer Science study before switching majors
- 3.08 major GPA, dean's list (3.5+) final three semesters

## knowledge and skills

Samples of work available on personal website

### **Languages:**

- HTML/CSS, PHP, JavaScript, C/C++, Java, Processing, Max, Grasshopper 3D, Prolog, NetLogo

### **Software:**

- Adobe Creative Suite (Photoshop, Illustrator), Microsoft Office Suite, 3ds Max, Rhinoceros 3D, GameMaker, Unity, GitHub, Axure, Justinmind

### **Relevant Coursework:**

- UI/UX research, design, user testing, and evaluation using paper, Axure, and Justinmind prototypes
- Application development exploring OOP principles using Java and C++
- Real-world web development in Dreamweaver using HTML/CSS, PHP, MySQL, and JavaScript
- Media editing using Photoshop, Illustrator, as well as InDesign, After Effects, 3ds Max, Rhinoceros
- Game design and development in GameMaker and Unity
- Multimedia system building and programming using Arduino (C/C++), Max, and Processing
- Database design using Microsoft Access, SQL, and XML
- Software driven decision making and problem solving using Prolog and NetLogo
- Leadership and communication in many team based projects

## work experience

**Petco Animal Supplies** in *Glendale, AZ*

Associate Jul. 2010 - Oct. 2014

- Customer service, cashier, stocking, animal care

**Arizona Humane Society** in *Phoenix, AZ*

Volunteer Oct. 2009 - Jun. 2010

- Customer service, animal care