# daleriechert

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#### education

Arizona State University in Tempe, AZ

Aug 2010 - May 2016, expected

- · Bachelors of Science in Informatics with Digital Culture focus
- Three years of Computer Science study

## knowledge and skills

Samples of work available on personal website

#### Languages:

- HTML/CSS, PHP, JavaScript, C/C++, Java, Processing, Max, Prolog, NetLogo, Grasshopper 3D
  Software:
- Adobe Creative Suite, Microsoft Office Suite, 3ds Max, Rhino, GameMaker, Unity, Axure, Justinmind
  Relevant Coursework:
- Application development exploring OOP principles using Java and C++
- Web development in Dreamweaver using HTML/CSS, PHP, MySQL, and JavaScript
- Game design and development in GameMaker and Unity
- Media editing using Photoshop, Illustrator, as well as InDesign, After Effects, and 3ds Max
- Media system building and programming using Arduino, Max, Processing, and Rhino+Grasshopper
- UI/UX research, design, testing, and evaluation using paper, Axure, and Justinmind prototypes
- Database design using Microsoft Access, MySQL, 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