dale**riechert**

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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
- 3.02 major GPA, 3.60 last term GPA
- Three years of Computer Science background
- Provost's Award and C. Gentry Carpenter Hero scholarships

Thunderbird High School in *Phoenix, AZ*
Aug 2006 - May 2010
- Graduated with honors
- Organizer of Japanese culture club
- Member of video game club

knowledge and skills

Samples of work available on personal website

Languages:
- HTML/CSS, SQL, XML, Java, Processing, PHP, C/C++, Prolog, NetLogo, JavaScript, Python, Racket, MIPS Assembly

Software:
- Adobe Creative Suite, Microsoft Office Suite, GitHub, Axure, GameMaker, Audacity, Max, Mathematica, MODO, AutoCAD
- Microsoft Visual Studio, Notepad++, Arduino, Eclipse, NetBeans IDEs
- Microsoft Windows, Apple OS X, Linux, Android

Concepts and Coursework:
- Software development methodologies including Waterfall, Spiral, Cleanroom, Agile, and Scrum
- Application development using Java, C++, and LAMP stacks
- Database system design using Microsoft Access, MySQL, and XML
- User experience research, design, and evaluation using HCI principles and paper or Axure prototypes
- Decision making and problem solving using software such as Prolog and NetLogo
- Graphic design and media editing using Photoshop, Illustrator, InDesign, After Effects, Premier, Audacity, MODO, and media programming using Processing and Max
- Game design and development from pen and paper games to using GameMaker
- Leadership and communication in many team based presentations and software 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