# Katie Jergens

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#### **SUMMARY:**

10+ years experience in multiple areas of software life developement.

Skills: Programming, testing, designing

Languages: C/C++/C#, SQL (SQL Server, Oracle, mySQL), XML/XSLT, ASP

Team player, great written and verbal communication skills.

### **EXPERIENCE:**

October 2012 - Present, Amplify Education, Inc. Brooklyn, NY

UX Design Lead

Design features for our Beacon product, which provides teachers and other education professionals a platform for visualizing results from formative assessments. Skills: usability testing, wire framing, specification-writing.

### October 2004 – Oct 2012, Wireless Generation, Inc., Brooklyn, NY

Quality Analyst Manager, Sr. Quality Analyst

Designed and implemented automation framework for an ETL and data warehousing schema for our reporting tools.

Test api's, report queries, and front-end features in an Agile environment.

Manage a team of four

### June 2001 – May 2004, AMS Services, Inc., Bothell, WA

Software Applications Engineer Level IV

Built client-side accounting system on the .NET platform for an insurance automation application. Created both front-end components and back end support.

Programmed in C# and T-SQL with focus on usable interfaces and reusable software components including winforms and user controls.

#### September 1999 - May 2001, Daily Shopper Networks, Seattle, WA

Software Developer, Level II

Developed ASP web pages, XML stylesheets, and SQL stored procedures.

Built a data entry tool in C++.

Designed, implemented, and tested an HR intranet, using ASP and SQL.

Generated reports in Crystal Reports.

## **EDUCATION:**

Villanova University, Philadelphia, PA Degree: B.S. in Computer Science

GPA: 3.67

# **AWARDS / SCHOLARSHIPS:**

1998 - Student President, Villanova Chapter of ACM (Assoc. for Computing Machinery)

1997 - Upsilon Pi Epsilon (Computer Science Honors Society) member

1994 - Tandy Technology Scholarship winner

1994 - Society of Women Engineers Award recipient

1994 - New Jersey Scholar-Athlete

1994 - Outstanding Volunteerism Award recipient