

Christina Shafer

Christina.J.Shafer@gmail.com · Sunnyvale, CA · 408-206-4054

Summary

Former Web Application Developer with 5+ years experience. Current Computer Science student at De Anza College. Excited to re-enter the workplace after staying home with children for 12 years.

Education

De Anza College

2015-present C++ Programming, Algorithms, OO Analysis & Design, PL/SQL, Unix, Visual Basic.NET, Java (current quarter)

University of California, Davis

1992-1996 Mathematics, BS

Experience

Lockheed Martin Technical Operations | Sunnyvale, CA

Web Developer, June 2000 – February 2006

- Webmaster for company intranet serving 5,000 employees.
- Responsible for the full life cycle of new website development projects: Met with clients to determine their needs, proposed web application solutions along with time/cost estimate for implementation, designed and created database and all code for applications, tested and deployed completed applications, maintained and expanded application as needs grew.
- Utilized CFML, Javascript, HTML, CSS and MS SQL.

Key Accomplishments:

- Led team tasked with redesign of website. Gathered key user input, guided team brainstorming, developed prototype and conducted user testing. Deployed redesigned website and created CSS style guide.
- Updated authentication scheme from individual application user/password to utilizing integrated windows authentication.
- Automated a time-intensive process by improving code efficiency and replacing human interface with scheduled file transfers, scheduled database jobs and automated status emails.
- Successfully designed and developed an application to track and update overseas contractor location and contact information. Application included different levels of edit/view privilege and change tracking.

Lockheed Martin Technical Operations | Sunnyvale, CA

Orbit Analyst (Satellite Systems Engineer), November 1996 – June 2000

Certifications

Oracle Database SQL Certified Associate

Volunteer Work

Cherry Chase Elementary PTA

Vice President, After School Programs 2014-2016

- Oversaw 20 on-site programs, managed a budget of \$60K, negotiated vendor contracts, ensured liability/insurance compliance, collaborated with different personalities, managed competing agendas.