

# Scott A. Dunham

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Online Portfolio: <http://dnhmsctt.com/>

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**EDUCATION** Bachelor of Science in **Computer Science**  
University of Puget Sound, Tacoma, WA December 2012  
Cumulative GPA: 3.7 / 4.0

Bachelor of Arts in **Comparative Sociology**, Minors in **Biology** and **Religion**  
University of Puget Sound, Tacoma, WA May 2008  
Cumulative GPA: 3.33 / 4.0 Major GPA: 3.67 / 4.0

**RELEVANT COURSEWORK**

- Computer Science 161 & 261 (Java)
- Assembly Lang. and Comp. Architecture (MIPS)
- Computer Graphics (C++, OpenGL)
- Algorithms and Data Structures
- Intro to Database Mgmt. Systems (SQL)
- Senior Project (interactive map visualization of campus security incidents)

**RELATED EXPERIENCE** **Freelance Web Designer**, May 2010 – Present  
Self Employed, Tacoma, WA

- Work with clients to determine their requirements and expectations for their website
- Design, edit, and maintain standards-compliant websites using HTML, CSS, JavaScript, jQuery, and PHP

**Technology Coordinator**, January 2009 – Present

University of Puget Sound Career and Employment Services, Tacoma, WA

- Serve as the CES department's technical lead for campus-wide implementation of Oracle PeopleSoft (Enterprise Resource Planning software).
- Develop and maintain tools used to collect mission-critical data from CES constituents, and queries/reports (SQL, Hyperion Intelligence) to analyze and report findings from this data for departmental and campus-wide use.
- Coordinate and oversee implementation of and upgrades to university and third party software, systems, and tools used to support CES operations.
- Serve as first-line departmental support and training resource for all software, database systems, and technology used by CES.

**Computer Technician**, June 2008 – January 2009

University of Puget Sound Dining Services, Tacoma, WA

- Implement and support CBORD Food Service Suite database software.
- Facilitate training sessions to introduce DCS employees to new software.
- Create training manual specific to DCS' use of Food Service Suite.
- Assist Catering department with implementation of CBORD EventMaster PLUS! database software and manage associated campus roles using Cascade (Enterprise Resource Planning software).
- Maintain DCS website through Ingeniux CMS.
- Misc computer/technology-related duties.

**TECHNICAL SKILLS**

- **Languages:** C++, CSS, HTML, Java, JavaScript, jQuery, PHP, SQL
- **Applications:** Adobe Dreamweaver, Eclipse, HeidiSQL, Hyperion Intelligence Explorer, Microsoft Visual Studio, MySQL, Tableau Desktop
- **Standards:** OpenGL, REST API

**MEMBERSHIPS**

- Upsilon Pi Epsilon, International Honor Society for Computing and Information
- Association for Computing Machinery