

**Joseph Richard C. Hotchkiss**

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**OBJECTIVE**

Seeking challenging employment in the field of Computer Engineering to utilize and refine my skills and education.

**EDUCATION**

**Santa Clara University, Santa Clara, CA**  
Bachelor of Science, Computer Engineering

**Related Coursework:**

Abstract Data Types & Data Structures  
Introduction to Embedded Systems  
Software Engineering  
Operating Systems  
Introduction to Formal Language Theory  
& Compiler Construction

Advanced Programming  
Web Infrastructure  
Computer Networks  
Computer Architecture  
Web Programming  
Computer Forensics

**Projects:**

1. UDP and TCP Protocols
  - Designed a Stop and Wait, Alternation Bit, and Sliding Window Protocols.
2. Operating Systems
  - Designed a mock flat Directory System with basic interface controls.
3. Simple C Compiler
  - Constructed a standard compiler for a simplified C language.
4. Senior Design Project
  - Designed and implemented an Image Capture Embedded System which will be powered by AVR-SAT modules in a NanoSatellite for the UNP Program.
  - Designed a website (front and back end) to promote the project for both future graduate and undergraduate students.
  - 38th Annual Santa Clara University School of Engineering Senior Design Presentation Award Winner for Computer and Electrical Engineering.

**SKILLS**

**Computer:** Windows OS, UNIX/Linux OS; C, Java, Assembly, HTML, PHP, Javascript, PERL, Lex, Haskell Coding Experience; Familiar with most Office Programs for Windows and UNIX (i.e. Microsoft Word & EMACS)

**Business:** Presentation Skills, Selling Skills

**Additional:** Self Motivated, Punctual, Good Communicator, Organized

**EXPERIENCE**

**Bath & Body Works, Santa Clara, CA**  
November 2005 – Present

**Position:** Customer Sales Lead

- Organize and run quarterly meetings.
- Manage and develop talent to ensure efficient store operations.
- Store Key Holder