Jasper Boyd

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Campus Box 0210
950 Main St
Worcester MA 01610

Technical Skills

Languages:	**Java, C/C++, openGL.**
Other:	**Max/MSP**

Education

Clark University – Worcester, MA (Class of 2015)

Major:	**Computer Science / Music**
Current GPA:	**3.30 / 4.00**
Relevant Courses:	**Algorithms**

  Algorithms
  – Implemented Generic Min-Max Heap (Java)

Analysis of Programming Language
  – Implemented Scheme Interpreter (C)

Senior Tutorial in Computer Music *(Currently Enrolled)*
  – Sound of the Weather (Max/MSP)
    – Translates weather data into ambient music.

Operating Systems *(Currently Enrolled)*
  – Implemented terminal emulator (C)

Computational Graphics *(Currently Enrolled)*
  – Implemented Mandelbrot Set with custom coloring algorithm (C++ and openGL)

Recent Work Experience

Clark University – *Razzo Hall Technician*   Setember 2012 – Present
  – Light and Sound Production and Stage Management

Saltwater Celtic Music Festival – *Communications Associate*   May 2012 – August 2012
  – Volunteer Organization and Sponsorship Organization

Clarks USA – *Sales Representative*   May 2012 – August 2012
  – Highest Sales Rate in the Store