John Chilton

1172 Fifield Ave S1 St. Paul, Minnesota 55108 Home Phone (612) 226-9223 E-Mail chil0060@umn.edu

OBJECTIVE To be accepted into a world class computer science graduate program

EDUCATION

2001-Present Pursuing B.S. in Computer Science and B.S. in Mathematics,

University of Minnesota, Twin Cities - Institute of Technology

- IT Dean's List Fall 2001, Spring 2002, Fall 2002, Spring 2003, Fall 2003, Spring 2004
- Cumulative GPA of 3.99 on a 4.00 scale
- · Wallin Scholar
- Expected Graduation: May 2005

1997-2001 Washburn High School

- Graduated with Highest Honors
- Cumulative GPA of 3.8 on a 4.3 scale

EMPLOYMENT

Summer 2004

University of Minnesota Bioinformatics Institute Summer Intern

Research in cutting edge bioinformatics, developed an easy to use program for statistical analysis of microarray data

2003-Present

Undergraduate Teaching Assistant, University of Minnesota – Computer Science Department

Leading lab discussions, providing one on one assistance, grading, and administrative work of an introductory programming course

2003

Lab Assistant, University of Minnesota Sensory Center

Helping in the preparation and distribution of taste tests

ACTIVITIES

2002-Present

University of Minnesota, Twin Cities ACM Programming Team

COMPUTER SKILLS

- Operating Systems: Windows, Solaris, Linux
- Programming Languages: C/C++, Java, Perl, Common Lisp, Scheme, R, Matlab, MPI