Resume of **Joshua Choi** joshua@choi.name 480-229-9574

Permanent address:
Campus address:
188 E Dawn Dr
Tempe, Arizona 85284
Campus address:
575 N. Highland Ave.
Tucson, Arizona 85719

MAJOR FIELD

Pre-Physiology, Computer Science

PRESENT GOALS

Summer laboratory internship

EDUCATION

2008–Present University of Arizona, Tucson, AZ (College of Medicine, Honors College)

GPA: 3.98

2004–2008 Corona del Sol High School, Tempe, AZ (Class of 2008)

GPA: 3.9

WORK EXPERIENCE

2009– Internship, University of Arizona College of Medicine, the Braun Lab, Prof. Eldon

Braun

2009 Computer Programmer, FnParse Parsing Library for Clojure, (Open Source Project

http://github.com/joshua-choi/fnparse)

2009 Volunteer, University Medical Center, Tucson, AZ

Summer, 2007 Internship, University of Chicago, the Scherer Laboratory, Chicago, IL

Worked with Laser Interferometers under the supervision of Professor Norbert

Scherer

2002–2004 and 2007– Volunteer, Arizona Science Center, Phoenix, AZ

2009 Demonstrated and lectured weekly at Solar Systems Exploration and "Fab Lab"

2006 Volunteer, Homeless Shelters and Food Banks, Phoenix, AZ

Performed manual work as a member of Valley Teen Youth Leadership

2005 Volunteer Computer Programmer, Arizona State University

Helped Professor Christian Rossetti with a Boeing database processing using Perl

AWARDS AND RECOGNITIONS

2008 Graduated high school in the Principal's Honor Roll

2007 Concertmaster of the Corona del Sol High School Symphony Orchestra

2007 First Place in the 11th Grade Division of the Korean-American Scientists and

Engineers Association National Mathematics Competition in Arizona

COMPUTER LANGUAGES

Java, Python, Perl, Ruby, Clojure

HOBBIES

Violin, reading, writing, drawing and painting, music composition, tennis, programming