**Daniel Cheng**

4521 Cape Charles Drive

Plano, TX 75024

Home Phone: 214-387-9699

Cell Phone: 214-212-7050

E-mail: dcheng5@hotmail.com

Objective To work at Vector

Education Liberty High School (2008 – 2012)

National Merit Finalist

ACT: 36 / 36

PSAT: 236 / 240

SAT: 2290 / 2400

SAT II (out of 800)

Math 2 800 Chemistry 790

AP (out of 5)

Calculus BC 5 English Lang 5

Chemistry 5 Music Theory 5

Computer Science 5 World History 5

GPA: 3.96 / 4.00

Class Rank: 13 / 360

Work Experience Cashier at Willie’s Burger House at Fieldhouse USA in Frisco, TX (2012)

Volunteering Counselor at Ivy International School in Plano, TX (2008 – 2010)

Counselor at Tong Xin Chinese School in Plano, TX (2009)

Assistant Teacher and Tournament Judge at Inner Strength Martial Arts (ISMA) School (2006 – 2010)

Independent Study Mentorship under Dr. Richard M. Golden - UTDallas

And Mentorship Project - Build an autonomous remote controlled car that uses computer vision and

neural networks to follow a track

Tools - Used Matlab and the TI MSP430 MCU to steer and control the car

Extra-Curricular Computer Science

Ranked 2nd at State UIL in Computer Science

Taken Computer Science 1, AP Computer Science, and Video Game Design

Music

3-year Texas All-State Clarinetist (both 4A and 5A tracks)

Studied clarinet for 7 years

Studied piano for 13 years

Composer/Arranger

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References Mr. Scott Kaufman

Computer Science and Computer Maintenance Teacher, Liberty High School (LHS)

Address (LHS): 15250 Rolater Rd.

Frisco, TX 75035

Phone (LHS): 469-633-5855 ext. 25874

E-mail: KaufmanS@friscoisd.org

Ms. Alyson Keller

Band Director, Liberty High School (LHS)

Address (LHS): 15250 Rolater Rd.

Frisco, TX 75035

Phone (LHS): 469-633-5830

E-mail: KellerA@friscoisd.org

Mrs. Holley Mosley

Physics Teacher, Liberty High School (LHS)

Address (LHS): 15250 Rolater Rd.

Frisco, TX 75035

Phone (LHS): 469-633-5855 ext. 75861

E-mail: MosleyH@friscoisd.org