

RICHARD HUANG

STUDENT

✉ richardhuang.huang@gmail.com

🌐 aeolus.me

☎ (408) 888-6082

📍 San Jose, CA

📺 aeolus

in aeolus

🔗 aeolus

Skills

COMPUTERS

Windows

Linux

Robotics

Programming

OFFICE APPLICATIONS

Microsoft Office

OTHER

Journalism

Social Networking

PROGRAMMING LANGUAGES

Java

Javascript

C++

HTML

CSS

Bash (Un*x shell)

Education

Evergreen Valley High School

4.0 GPA (unweighted)

Courses: AP Calculus AB, AP World History, AP Literature, AP Computer Science, AP Physics C, AP Calculus BC

Activities

EVHS Robotics

FRC Programming Lead

Aug 2015 to Current

FTC Programming Lead

Aug 2014 to Aug 2015

Science National Honors Society

Member

Aug 2015 to Current

EVHS Speech and Debate

Webmaster

May 2016 to Current

World Computer Exchange

Member

Aug 2016 to Current

Web Dev Club

Technology Lead

Aug 2016 to Current

French National Honors Society Club

Member

Aug 2016 to Current

Projects

Mext

Music on demand via testing. Winning hack for EVHacks hackathon in 2015 for Most Technical Hack.

Electric Skateboard

Making an electric skateboard as a mini side project for fun.

Modular Laptop

A conceptual idea of a module-based laptop presentation for a business meeting.

EVSD Website

Website for the Evergreen Valley High School Speech and Debate club.

Awards

Einstein Award (1st place) at Synopsys Sciencepalooza · Synopsys

Jan 2015

Most Technical Hack at EVHacks · Evergreen Valley High School SNHS Club

Oct 2015

Best Android Game at Teen Hackathon · Rauhmel Fox

Mar 2015

AP Scholar Award · College Board

Jul 2016

Volunteering

Science National Honors Society · Teacher

Evergreen Valley High School

Teaching children about topics in STEM related fields.

Sep 2015 to Current

San Jose Public Library · Tech Mentor

Village Square Branch Library

May 2016 to Current

Aborn Institute · Teacher

Evergreen Valley High School

Teaching elementary and middle school students Chinese, specifically Mandarin, and also help to prepare them for math competitions such as the AMC 8, AMC 10, and MathCounts.

Oct 2015 to Current

San Jose Public Library · LSV

Village Square Branch Library

Jun 2016 to Current

San Jose Public Library · teensReach Volunteer

teensReach is the youth council for the San José Public Library, providing a key way for young adults to build their leadership skills by developing and participating in library activities, as well as becoming library advisors and advocates.

Apr 2016 to Current