Swiss Citizen // Dorfstrasse 26A, 8103 Unterengstringen

I am an advanced (with one year's worth of college credit and German) high school graduate from California that is interested in working on a project in Switzerland for the summer. An active participant in the Silicon Valley's bustling computer industry, I hope to bring the spirit and knowledge of Bay Area entrepreneurship to Europe. My unique experiences surrounding computer science, entrepreneurship, and education technology include starting a school centered about Design Thinking, teaching high school students programming basics, and organizing numerous hackathons of over 1200 students. The projects that I work on currently are focused on front-end web development with tools like AngularJS, libraries like TransitJS, with emphasis on high aesthetic quality and design principles.

## Web Development

#### Skills

AngularJS, NodeJS, HTML5, CSS3, Responsive Web Design, Many libraries, like ChartJS

### **Projects**

Plexis Chat app to branch conversations outward based on content Feed Your Net Dashboard of social relationships and tools to reignite them

buzzMe Network that for anonymous complimenting among members of an group
Budget An AngularJS app to manage transactions with monthly budgetary constraints
Itinerary An AngularJS app to manage a trip with highly custom details and weather

# Graphic Design

#### Skills

Photoshop, Illustrator, Photo Editing, Icons, Logos

#### **Projects**

UNICEF Developed poster for a UNICEF club's fundraising event
Interact District 5150 Transformed Interact's online presence with full graphics set
Rong Hwa Designed the scholarship for a local Millbrae organization

San Mateo High Created most digital promotional material for SMHS' clubs and leadership

### Education & Volunteerism

#### Skills

Leadership, Event Planning, Teaching, Fundraising, Marketing

#### **Projects**

Interact District 5150 StudentRND Design Tech High Model UN ARK

Programming Club

Served as web master of Rotary International's Interact District 5150 Organized many high school hackathons with Seattle-based nonprofit Advise as a student board member of an emerging charter school Served as vice president and participated in international policy debate

Founded the Acts of Random Kindness Club at San Mateo Teach programming as President of club to underclassmen