



# THOMAS BURNS

(860) 550-1731

[tcburns24@gmail.com](mailto:tcburns24@gmail.com)

[tcburns24](#)

San Jose, CA

## PROFILE

A software developer bringing six years of experience in education and intercultural communication. I'm eager to bring my love for software into a team setting and explore development at the company level.

## TECH SKILLS

Java

Python

SQL

Rails

Git

JavaScript

Ruby

HTML/CSS

JQuery

AngularJS

## PROJECTS

### WIKIONE Oct 2016

- ▶ A wikipedia clone built with Ruby on Rails, styled with bootstrap.

### BLOCCITOFF Nov 2016

- ▶ A self-destructing to-do list app built with Ruby on Rails and JavaScript, styled with bootstrap.

### HANGMAN Jul 2017

- ▶ A classic two player game written in JavaScript, HTML, and CSS.

## EXPERIENCE

### SILICON VALLEY PET PROJECT

Web Developer

- ▶ Maintain svpetproject.org

SAN JOSE, CA

SEP 2017 - Present

### ROBOTERRA, INC.

Director of Education

- ▶ Started the company's Education Department | Annual \$80,000 budget
- ▶ Spoke at CES 2016 on robotics education

SANTA CLARA, CA

JUN 2015 - JUN 2016

### HALSTROM ACADEMY

Head of School

- ▶ Increased student body by 400%

CUPERTINO, CA

AUG 2014 - JUN 2015

### THE MACDUFFIE SCHOOL

Mandarin Chinese Teacher

- ▶ Designed and taught school's first Mandarin Chinese course

GRANBY, MA

AUG 2012 - JUN 2014

### TEACH FOR AMERICA

Special Education Teacher

- ▶ Designed and taught Special Education Math, Reading and Writing curricula for grades 2-8.

PHOENIX, AZ & NEW YORK, NY

JUN 2010 - JUN 2012

## EDUCATION

### BLOC

SOFTWARE ENGINEERING PROGRAM

SAN JOSE, CA

JUL 2016 - NOV 2017

### UNIVERSITY OF MASSACHUSETTS AMHERST

M.A. CHINESE LANGUAGE AND LITERATURE

B.A. CHINESE LANGUAGE AND LITERATURE

AMHERST, MA

SEP 2012 - JUN 2014

JAN 2007 - MAY 2010

### MINZU UNIVERSITY OF CHINA (北京中央民族大学)

FULBRIGHT SCHOLARSHIP

BEIJING, CHINA

JUN 2013 - AUG 2013