

## SEEKING A FANTASTIC COLLEGE EXPERIENCE AT A UNIVERSITY WITH STRONG COMPUTER SCIENCE, ENGINEERING, AND MATHEMATICS PROGRAMS.

### TECHNOLOGIES + LANGUAGES

Java	★★★★★
HTML/CSS	★★★★☆
JavaScript	★★★★☆
MongoDB	★★★★☆
NodeJS	★★★★☆
PHP	★★★★☆
Redis	★★★★☆
Git / GitHub	★★★★☆
SQL	★★★★☆
Swift	★★★★☆
C / C++	★★★★☆

### WORK EXPERIENCE

#### Marin Academy 2017 – Present

Working with the MA technology department to provide a streamlined service for daily bulletins along with more interactivity for visitors and prospective students on campus.

#### HuddleMC 2014 – 2016

Over 150,000 lines of code written for my Minecraft server I ran with a friend from Phoenix. I learned system management and monitoring of dedicated servers to ensure seamless uptime. It regularly saw over 1k players weekly and we reached an audience of thousands of people through YouTube.

#### Freelance Software

#### Development 2012 – 2016

Experience working with clients and developing personalized "plugins" for Minecraft servers.

### FIND ME

chaseking.me

### EDUCATION

#### Marin Academy

2014 - Present

Graduation expected June 2018

SAT: 1550 Math: 790 Reading/Writing: 760

#### College of Marin

Spring 2017

COMP 232 - Advanced Java Programming

#### Johns Hopkins Center for Talented Youth

Fall 2016

AP Chemistry – online course audit

#### University of Toronto (Through Coursera online)

May 2016

Computer Science – Programming in Swift

#### iDTech Camp @ Stanford

Summers 2012 – 2013

Programming in Java; Programming in C++;  
iPhone App Development

#### UC Berkeley ATDP

Summers 2006 – 2011

#### (Academic Talent Development Program)

Fluid Physics; Anatomy & Physiology; Wonderful, Simple Machines; The Rainforest; Sea Studies; Oviparous Animals

### ATHLETICS

#### Team Swift Junior Development Cycling Team

Spring 2015 – Present

Junior 17-18 Elite Team, Cat 4 Men's Racing

#### Marin Academy Mountain Biking Club – Co-Captain

Fall 2014 – Present

#### Karate – First Degree Black Belt (earned June 2014)

Taylor's House of Karate, San Rafael, CA; Fall 2006 - Present

### COMMUNITY ENGAGEMENT

**Tutor – Math and Computer Science** May 2017 – Present

#### Taylor's House of Karate – Black Belt Instructor

San Rafael, CA; July 2015 – Present

#### Marin Search & Rescue (MSAR)

EMR, Basic Life Support Certified

May 2015 – February 2016