## **CHASE KING**

April 2017

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SEEKING A FANTASTIC COLLEGE EXPERIENCE AT A UNIVERSITY WITH STRONG COMPUTER SCIENCE, ENGINEERING AND MATHEMATICS PROGRAMS, AND A COMPETITIVE COLLEGIATE CYCLING CLUB.

### TECHNOLOGIES + Languages

Java	++++
MongoDB	<b>***</b>
Redis	<b>***</b>
HTML	<b>***</b>
CSS	<b>***</b>
JavaScript	<b>***</b>
Swift	<b>**</b>
Git / GitHub	<b>**</b>
SQL	<b>* * * * *</b>
C / C++	<b>* * * * *</b>

#### **WORK EXPERIENCE**

# Freelance Software Development

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

#### 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.

#### **Marin Academy**

Currently 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.

#### 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 May 2016

Through Coursera online 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 SERVICE**

Taylor's House of Karate - Instructor

San Rafael, CA July 2015 – Present

Marin Search & Rescue (MSAR)

Emergency Medical Responder, Basic Life Support Certified

May 2015 – February 2016