# **CHASE KING**

November 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/CSS	<b>***</b>
JavaScript	<b>***</b>
PHP	<b>***</b>
NodeJS	<b>***</b>
Git / GitHub	<b>**</b>
SQL	<b>**</b>
Swift	<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 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.

#### 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 Racina

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