# Aniket Bhosale

#### **Aniket Bhosale**

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#### **Education**

### **Folsom High School**

December 2017- Present, Folsom

Currently enrolled in Folsom High School where I have learned skills such as operating Adobe Photoshop and Autodesk Inventor. Classes in STEM taken here include Intro to Engineering, Honors Principles of Engineering, Honors Chemistry, Biology, AP Physics, AP Chemistry, and Pre- Calculus, AP Calculus AB, AP Computer Science A, and AP Biology.

Current weighted GPA: 4.3

Current unweighted GPA: 3.92

#### **CMR NPS**

May 2017 - November 2017, Bangalore, India

Completed a semester at this school where I learned skills such as Arduino Uno and have also won an application-making competition here.

# Skills

- Autodesk certified in Autodesk Inventor.
- Experience in building and coding LEGO EV3 and NXT robots.
- Operation of Adobe Photoshop
- Operation of Arduino Uno.
- C language programming.
- Operation of Raspberry Pi.
- Hands-on circuitry and soldering.
- Operation of manual and automated refractor and reflector telescopes.
- C++, HTML, Python, and Java
- Fluent in 4 languages.
- Experienced in App development and Android Studio

#### **Extracurriculars**

## **Stellar Xplorers**

Folsom High School

Stellar Xplorers is a high school competition that is organized by the American Airforce Association. I was part of the Stellar Xplorers club at my school and took part in this competition.

#### **Red Cross Club**

Folsom High School

I have served as the Secretary for the Folsom High Red Cross Club for two years where I gave about thirty hours for volunteering.

#### **Robotics Club**

Folsom High School

The Folsom High Robotics club has two teams that are competing in the FTC competition. I am currently co-captain for one of the teams in this club.

#### **Quiz Bowl Club**

Folsom High School

The Quiz Bowl club at Folsom High School participates in several Quiz Bowl competitions.

#### **Society of World Language Scholars**

Folsom High School

This club is open to people who have completed at least three semesters of language at the school. This club also allows people to peer tutor other students.

## Placerville Community Observatory

Placerville

The Placerville Observatory is a community observatory which was started by the Rotary Club. I currently volunteer there as a junior docent and go there a couple of times a month for a few hours to show and teach other people about Exoplanets, Nebulae, and other space matter.

#### **Karate**

Banglore

I have done karate for about 6 years in India. I have obtained a black belt in karate after moving through several levels and belts.

# Awards

# **Mobile Application Competition**

September 2017, Bangalore, India

Have won an application making competition in which the contestants had to work in pairs to make an application that would help in improving society.