# **Archit Kumar**

### **Education**

### **Dublin High School**

Dublin, CA 4.0 GPA

Expected Graduation Year: 2022

#### Some Courses Taken:

Precalculus

An advanced mathematics course that taught critical thinking and problem-solving skills.

• Spanish 3

An advanced course on the Spanish language. Required regular practice, strong study habits, and participation in various creative activities.

• Advanced Placement European History

A college-level course on European History. Required strong reading, writing, and self-study skills.

• Advanced Placement Computer Science Principles

A college-level computer science course. Taught computer programming, teamwork, and project design.

## **Work Experience**

• Homework Help Tutor - Russian School of Mathematics

(September 2018 - Present)

Tutored students from grades 2-8 and assisted with math homework problems. Required skills in problem-solving, elaboration, interpretation, modeling, and clear speaking. Required a friendly demeanor, patience with students, and time commitment.

# **Volunteering**

• Virtual Volunteer - Dublin Library

Wrote online reviews for library media, including books, movies, and events. Required critiquing and judgement skills, strong writing ability, participation in community activities, reading and detail-orientation.

• Teen Advisory Group - Dublin Library

Participated in library crafts and activities, such as board game nights. Required a friendly demeanor and patience with children, as well as time commitment after school.

## **Projects**

YouTube Channel - Toon Buffoon

Created a YouTube portfolio of animated cartoons. Required a mastery of many multimedia tools.

• Website - Toon Landing

An online portfolio of artwork. Required self-dedication, creativity, and skill in web and graphic design.

Video Game - Skater Gator

An upcoming, independent video game developed using the Unity game engine. Required knowledge in C# coding, graphic design, and animation.