

Arjun Patel

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## **Objectives**

As a step amidst my academic journey, I desire to work in an environment to gain practical experience. To do so, I seek the opportunity to thrive in a setting that will allow me to build my skills and contribute to the mission itself.

## **Education**

### **High school (2013 – Present)**

- **Senior: 4.39 GPA**
  - Advanced Placement Computer Science course
- **Incoming freshman: University of California, Berkeley, in Fall of 2017**
  - Field of study: Computer Science
- **Year course on computer graphics/design with Adobe Photoshop and Illustrator**

## **Experience and Skills**

- **Three+ years of experience in HTML and CSS for mobile/responsive layouts**
  - History Professor Website: <http://www.apsewell.org/2016/index.html>
- **Developed “Seat-Xchange” as a software to connect passengers on the fly**
  - For Cal Poly Pomona’s 2017 hackathon, my program to allow direct, mutual seat exchanges while in flight gained lots of popularity. While producing the UI, I learned concepts on JavaScript and jQuery.
- **HackUCI (University of California, Irvine) software hack: Stock Assist web application**
  - The premise of this project was providing detailed stock analysis for both professionals and beginners. Along with artificial intelligence and sentiment analysis, we combined API’s such as Yahoo! Finance to project various graphs for the user.
- **Arduino project with display panel and thermometer**
  - In a competitive college environment, I produced one of the most intricate hardware projects. This was done in a thirty-six-hour hackathon at CSU Long Beach.
- **Microsoft Word, Excel, PowerPoint: 7 + years**