# **JACOB PATEL**

#### **Software Developer**

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# **EDUCATION**

# B.A. in Computer Science

Minor in History

University of California, Berkeley - in progress

# **EXPERIENCE**

### Google

#### **Computer Science Summer Institute**

H July 2019 - Aug 2019

• Completed a three week long crash course on computer science fundamentals taught by Google engineers, as well as best practices in development. Learned HTML, CSS, Javascript, Python, Google Firebase, and Google App Engine.

# **PROJECTS**

#### Maribel

#### All-in-one tool to format MLA papers.

Web App

% maribel.io

- A web app to automatically generate MLA-formatted PDFs from simple HTML inputs. Created to promote accessibility in education to the elderly and technologically-illiterate pursuing higher education.
- Built with: Bulma, PDFKit, and deployed with GitHub Pages.

### J2C: Jumpstart to College

#### Integrated tool to manage college applications.

Web App

% jumpstart2college.com

- A web app to quickly add relevant college admissions due dates and deadlines to your Google Calendar to alleviate anxiety over the admissions process for prospective students.
- Built with: Bulma, Google Calendar API, and deployed with GitHub Pages.

### FlyRight: Space Adventure

### Maneuver through space, and avoiding obstacles!

iOS Application

GitHub

- An iOS game where you're tasked to navigate a broken space ship that can only turn right. Avoid obstacles and see how long you last!
- Built with: Swift, Xcode, Photoshop, and deployed on the Apple App Store -400 international downloads.

### Portfolio - Jacob Patel

### A portfolio website for my work.

Website

% jacobpa.tel

- A website to showcase my projects, achievements, and interests.
- Built with: Bulma, Fontawesome 5, and deployed with GitHub Pages.

# **SKILLS**

iOS Development Web Development OOP **Statistics** Java JavaScript **HTML CSS MTFX TailwindCSS** Vue.js Git Swift Gridsome Xcode Python AP Computer Science **AP Statistics** Calculus 1A Calculus 1B English Spanish French

# **ORGANIZATIONS**

#### Cal Hacks

## **Participant**

₩ Oct 2019

• Will work with team to build project at Cal Hacks 6.0, the largest collegiate hackathon in the world.

#### California Mock Trial

#### **Attorney and Witness**

**May 2019 - May 2020** 

- Was selected out of a pool of two-hundred applicants in recruiting class.
- Competed at the AMTI, a collegiate tournament consisting of thirty of the nation's most elite programs.

#### Shasta Mock Trial

## **Attorney and Witness**

## Aug 2016 - May 2019

- Finished 2<sup>nd</sup> overall in the California Mock Trial State Competition Finals.
- Was selected as a team captain senior year.
- After graduating, became an alumni-coach and spent the summer coaching new competitors to the team.

# **AWARDS**



National Hispanic Scholar Finalist