



# Kabir Shah

Student & Computer Programmer

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## OBJECTIVE

A programmer and student aspiring to craft elegant solutions to complex problems at the intersection of humans and computing

## EDUCATION

Dublin High School, Dublin CA

2018 – Present

- » Enrolled in Dublin Engineering and Design Academy
- » Relevant Coursework
  - » AP Computer Science Principles: web development, internet protocols, cybersecurity, image manipulation
  - » Honors Principles of Engineering: mechanisms, energy sources, electricity & circuits, engineering design process
- » Advanced Coursework
  - » Pre-Calculus
  - » Honors Chemistry
  - » Advanced English 9
- » Interested in a Master of Computer Science from the University of California, Berkeley

## EXPERIENCE

Compound, San Francisco CA – Web Developer

September 2019 – Present

- » Designing financial tools related to calculating equity and stock options for job candidates and recruiters
- » Developing responsive, functional, and scalable web applications using React, Redux, styled-components, Node, and MongoDB

Hack Club Dublin High, Dublin CA – Club Leader

August 2019 – Present

- » Organizing and leading club meetings and hackathons
- » Cultivating an environment of creativity while helping students with product design, programming, and marketing

John Green Fair, Dublin CA – Recreation Attendant

October 2018, 2019

- » Set up and cleaned up recreational activities and decorations
- » Prepared, maintained, and operated a carnival game
- » Provided information about facilities, entertainment options, and rules

## SKILLS

- » Design: Sketch, Figma
- » Frontend: HTML, CSS, JS, React
- » Backend: Node, Python, Haskell
- » Systems: C, NASM
- » Command Line: Bash, Zsh, Fish
- » Databases: Mongo, SQL
- » AI: Tensorflow, Keras
- » Version Control: Git
- » Languages: English, Hindi
- » Typing Speed: 120 WPM

## HOBBIES

- » Programming
- » Writing
- » Calisthenics
- » Soccer
- » Lacrosse
- » Snowboarding
- » Guitar, Piano