



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

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 – Web Developer

September 2019 – Present

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

Hack Club Dublin High – 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

Entrepreneurship Project: Conode – Programmer

April 2019 – May 2019

- » Designed, developed, and deployed a responsive web application, backend server API, and database using Moon, Node, and MongoDB
- » Wrote extensive documentation, showcased the product, and pitched the product to judges in front of an audience

SKILLS

- » Teamwork, flexibility
- » 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

HOBBIES

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