

Objective

kikichan513.github.io/portfolio

Hello World! I am a computer scientist and a designer. My interdisciplinary background in software engineering and marketing translates into an avid interest within the field of front-end web development. I am interested in pursuing an internship in software programming and front-end development.

Education

Tufts University | Bachelor in International Relations, Computer Science | 2018

Skills

Language and System: C++, C, Javascript, HTML, Assembly Language, XML | MongoDB, Node.js, Heroku

Software Projects

Image manipulator: Lossy Compression and Decompression of Ppm Image program. Gained a deep understanding of capabilities and limitations of machine arithmetic.

The90projects.com: Uses jquery, javascript, to showcase UX and front end, backend design technique.

Redline: Uses google API, boston public transport API, heroku, MongoDB to calculate a current train schedule and store the data into a cloud database.

CarbonFoodPrint: Website that promotes conscious eating by calculating daily carbon emissions based on daily consumption values.

Computer Science Classes Taken

Intro to Computer Science, Data Structures, Machine Structure and Assembly Language, Web Programming, Discrete Mathematics

Experience

Beantown Media Ventures, Boston, MA

May – Aug 2016

Marketing Intern. Published marketing related content and interviewed with business founders.

The Pulse Management, Savills Employment, Hong Kong

July – Aug 2016

Marketing Intern. Written marketing proposals, organized promotional events and utilized social media.

24 Hour Race, Hong Kong

Aug 2013 – Aug 2014

Director of Marketing and Public Relations. Organized an international anti-trafficking event with over 1000+ participants. Liaised with the press, organized conferences, designed advertisements and promo campaigns.

Leadership

180 Degree Consulting: *Consulting Analysis Intern.* Advertised Non-profit Human Connections. Analyzed market segments to target audiences through creative strategies.

Tufts Consulting Collective: *Consulting Analysis.* Market Research for startup organizations.

Institute for Global Leadership: *Synaptic Scholar.* Organizer of interdisciplinary talks. Think tank program.

PostScript Political Journal: *Marketing Editor.* Edited articles, designed layout, marketing campaigns.