# KIKI CHAN

# kikiportfol.io

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#### **OBJECTIVE**

Hello World! I am a full stack developer. I am interested in finding an internship within software engineering and within frontend development. My interdisciplinary background in software engineering and marketing translates into an avid interest in the field of frontend development, but my academic pursuits have also encouraged my interest in data analytics and backend development.

#### **EDUCATION**

Tufts University 2018 | BA Computer Science and International Relations | 3.30

- Web Programing Data Structures Discrete Math Intro to CS
- Machine Structure & Assembly Language

#### TECHNICAL SKILLS

**Language:** C/C++, Javascript, HTML, XML, Node.js, ReactJS **Systems:** MongoDB, Heroku, Github, Linux operating system

**Machine:** Assebly Language and Machine Structure

Design: Illustrator, Photoshop, Indesign

#### **PROJECTS**

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

**Redline**: Used google maps API, boston public transport API, heroku, Mongodb to calculate a current train schedule and store the data into a cloud database

The 90 Project: Uses jquery, JS, to showcase UX frontend design technique

**CarbonFoodPrint**: Website that promotes conscious eating by calculating daily carbon emissions based on daily consumption values. Uses MongoDB, heroku, Facebook API

## **EXPERIENCE**

Beantown Media Ventures, Boston, MA

**May - Aug 16** 

Marketing Intern | Published marketing related content and market research

The Pulse Management, Savills Employment, HK

Jul – Aug 2016

Marketing Intern | Published proposals, designed promotional events

24 Hour Race, HK

Aug 13 – Aug 14

Director of Marketing | Organized an intl' anti-trafficking event with 1000+ participants. Liaised with the press, organized conferences, designed advertisements

## **LEADERSHIP**

**180 Degree Consulting:** Consulting Analysis **Institute of Global Leadership:** Synaptic's Scholar