Kiet **Ho**

madebykiet.com | linkedin.com/in/kiet-ho/

hoakiet98@gmail.com | (949) 836-1199 | github.com/Kitenite

# EDUCATION

**University of Minnesota - Bachelor of Science** Minneapolis, MN

**Major:** Management Information System, Supply Chain and Operations Management Graduating May 2021

**Minor:** Computer Science and Product Design

**Honors:** Dean’s List **| GPA:** 3.44

**Y Combinator Startup School – Spring Class of 2018** Minneapolis, MN

**Batch Company:** Voy Audio Tour Spring 2018

**Coursework:** Startup mechanics, fundraising, launching a technology product and user metrics

# EXPERIENCE

**Voy Audio Tour** St. Paul, MN

Software Developer January 2018 - August 2019

* Lead team in developing full-stack AR platform to 300+ users
* Develop and test mobile application with Swift and XCode
* Design database and make REST API calls to AWS server

**Kidblog** Minneapolis, MN

Product Development Intern January 2018 - August 2019

* Redesign core product’s UI/UX used by 10000+ students
* Deliver complete redesign of over 50 artboards and widgets for company web application in 3 months
* Set and execute quarterly, weekly, and daily deliverables

**Medtronic** Mounds View, MN

Process Improvement Intern January 2018 - August 2019

* Create 14-page guideline for Master Data access and perform data cleansing for 5 different product GTINs
* Interview 30+ planners for SAP tool usage data collection
* Visualize project report using Power BI and SAP tool

# TECHNICAL PROJECTS

**Machine Learning Digit Recognizer** - <https://madebykiet.com/projects/digit_recognizer>

* Train model to recognize handwriting digit with TensorFlow using MNIST dataset | 87% accuracy
* Deploy model to production with Docker and AWS EC2, making API calls to query result
* Program web interface using React, Node.js and Express.js

**Augmented Reality Audio App -** <https://www.thevoyapp.com>

* Develop iOS and Android application using Swift and Java that allows users to create geofenced audio recordings
* Perform digital signal processing using Apple’s Audio Kit
* Make HTTP calls to AWS server to get user and tour data

# Social Credit App - Github

# Create progressive web app using Dart and Flutter that uses social credit system to make meeting new people safe

# Make REST API calls to Google Cloud servers for user data

# Design user table and database implemented with Firebase

# SKILLS

* **Languages:** JavaScript (ES6), Java, Python, HTML, CSS, Swift, C, SQL
* **Tools:** AWS, Docker, XCode, Android Studio, Agile, Adobe Suite, GitHub, Firebase
* **Frameworks:** React, Node.js, Express.js, TensorFlow, Vue.js, Flutter
* **Business Skills:** Project Management, Public Speaking, Bilingual (Vietnamese)

# AWARDS

* **2019** U-Spatial Mapping Competition
* **2018** Minnedemo 30 Presenter
* **2018** Holme’s Center Biz Pitch Finalist
* **2017** tBRS Innovation Award Winner
* **2016** MD Visual Arts Competition Winner