

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

Major: Management Information System, Supply Chain and Operations Management

Minor: Computer Science and Product Design

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

Minneapolis, MN
Graduating May 2021

Y Combinator Startup School – Spring Class of 2018

Batch Company: Voy Audio Tour

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

Minneapolis, MN
Spring 2018

EXPERIENCE

Voy Audio Tour

Software Developer

- 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

St. Paul, MN
January 2018 - August 2019

Kidblog

Product Development Intern

- 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

Minneapolis, MN
January 2018 - August 2019

Medtronic

Process Improvement Intern

- 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

Mounds View, MN
January 2018 - August 2019

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