# KA HEI LAM
## Software Engineer



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🖥 https://kaheilam.github.io

## Education

**Boston University**
**Bachelor of Arts, Computer Science**
2018- 2022

## Skills

HTML / CSS
Javascript
Python
C#
MYSQL
Angular / RxJS
ASP.NET
Git
Postman
Figma
Blender
Unity
Agile Methodologies
Ownership / Collaboration

## Language

English - Fluent
Cantonese - Native
Mandarin - Fluent

## 👤 Profile

A software engineer with a Computer Science degree from Boston University and professional experience in Financial Institution. Beyond developing reliable software applications, I actively contribute to brainstorming design discussions to improve user experience and optimize application workflows. I am passionate about creating intuitive, efficient solutions that meet technical standards and the way users interact with technology.

## 💼 Work Experience

**2023 – Present**

**M&T Bank**
Software Engineer
- Design, modify, and implemen technology solutions to support business objectives, including building new features for internal application platform.
- Collaborate with agile development teams, following industry best practices and contributing to spirit planning, code reviews and continuous improvement initiatives.
- Work on developing a responsive Zelle application for both retail and business customers, focusing on features, user experience, accessibility and performace across devices

**2019 – 2023**

**Edamame Cuisine**
Restaurant Manager
- Manage daily restaurant operations, including financial reporting and customer service management
- handle customer communications for phone orders, takeout and delivery services, ensuring a smooth and efficient service experience

**2017 – 2018**

**Boston Chinatown Neighborhood Center (BCNC)**
Product Designer
- Collaborate with teammates to brainstorm and develop products ideas aimed at addressing community wellness challenges.
- Focus on design wellness-related products, including sleep schedule planners and organizational tools to help users manage sleep deprivation and improve daily routines

## 📖 Projects

- **Photoshare App - Flask / HTML&CSS / Python / MySQL**
  A webpage similar to Flickr. Users can upload photos, add friends, search photos based on tags, comments, like a photo.
  https://github.com/kaheilam/Photoshare.git

- **Spotify App - React / JavaScript / HTML&CSS**
  This is a website that allows users to search the Spotify library, songs, create a custom playlist, then save it to their account.
  https://github.com/kaheilam/SpotifyAPI

## 🎖 Achievements

- **Ink Cartridge Recycling Calendar Card Design Contest**
  Jun 2014    Canon Inc.
  Secondary Category - Champion

- **"Ocean Protection starts with us" Web Banner Design Competition**
  Jun 2015    Hong Kong SAR Agriculture, Fisheries and Conservation Department
  Senior Secondary Group – Merit Award

- **Taste the Art Summer Drawing Competition**
  Jul 2014    Blink Gallery, Taste the Brand
  Secondary Category – Champion