

## PROFESSIONAL PROFILE

An automation by day, and an avid software developer by night, I am passionate about coding and constantly learning new technologies. I am dedicated in developing modular and reusable code that runs on the web, in mobile devices, or on a chip in the embedded systems. With the knowledge of a plethora of technologies and languages, I'm in a unique position to develop cross platform solutions and making your project come to live. Graduated first in the class from Harvard Extension School's Coding Bootcamp, I have developed interesting solo and group projects that showcases my skills. I'm looking for projects to develop on the side and could integrate with your dev team should the need arises. If you find my profile interesting, feel free to reach out to me to discuss your project, otherwise I wish all the best in your endeavors.

## Technical Expertise

JavaScript  
Typescript  
Html  
CSS  
React

MongoDB  
MySQL  
NodeJS  
Swift  
C/C++

C#  
Web development  
Mobile Development  
IoT, embedded system design  
Unity 3D

## Education & Professional Development

**Certificate of Completion, Coding Bootcamp** 2019  
*Harvard Extension School • Boston, Massachusetts*

**Bachelor of Engineering, Chemical** 2007 - 2012  
*McGill University • Montreal, Quebec*

## Professional Experience ( Day Job )

**Automation Engineer,**  
**SKELLIG AUTOMATION**  
Staff Augmentation at Gilead Science, Oceanside CA Sept 2019 – Present

## Interests

Programming: mobile apps, games, website, artificial intelligence applications

Electronics/Automation Control: microcontrollers, integrated chips design, firmware programming

## Links

Portfolio: <https://ayang726.github.io/Portfolio>

Github: <https://github.com/ayang726>

Linkedin: <https://www.linkedin.com/in/ayangtims/>