

from the desk of

TAYLOR SHAW

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Education

Massachusetts Institute of Technology
B. S. Computer Science and Molecular Biology (Course 6-7)
• GPA: 3.8
• Graduated June 2021

Work Experience

The Right Dvorak Summer 2020-Present
iOS Developer

- Allows users to use Dvorak-Right-handed keyboard on iPhone/ iPad
- Published to the App Store in August 2020
- Continuing to release updates

Daily Dress Me Summer 2019
Technology Intern
• Designed User Interface for iOS Application

Langer Lab, Koch Institute Jan 2013-Feb 2014
Undergraduate Researcher
Massachusetts Institute of Technology
• Formulated and characterizing lipidoid nanoparticles for nucleic acid delivery

Kohn Lab, David Geffen School of Medicine Summer 2012
Research Intern
University of California, Los Angeles
• Compared DNA extraction methods

Bowie Lab, Department of Biological Chemistry Summer 2010/2011
Research Intern
University of California, Los Angeles
• Produced and purified monovalent streptavidin for steric based membrane protein unfolding research

Life Experience

- Left MIT in 2014 for medical leave following severe accident
- Fully returned to MIT in 2017
- Happy to discuss upon request

Skills and Experience

- Programming Languages: Proficient Python & Swift, Web Development Experience (HTML, CSS, Javascript, React)
- Moderate level of experience with Figma design tools
- Spoken Language: Basic understanding of French, Some Cantonese
- Hardworking and Conscientious
- Excellent Communication Skills

Other Interests

Member of the MIT Art Scholars Program
• Fosters an active arts community at MIT