Max Bickers bickers.dev

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mbickers

I'm a second year student at the University of Michigan studying computer science and math. I'm interested in high performance computing, computer architecture and cryptography.

Projects

Tallybook

November 2019 - May 2020

- iOS app to keep track of daily tasks
- Prototyped with Adobe XD
- Written in Swift with SwiftUI and UIKit

Personal Website

June 2020

• Very much a work in progress

Experience

Apple: Mobile Diagnostics Intern

Summer 2020

• Embedded Field Diagnostics team

Avli Restaurant: Concessions Cashier

Summer 2019

- Handled setting the schedule, tracking hours, stocking food and opening/closing
- Assisted customers by cashiering and preparing food

Education

University of Michigan

BSE Computer Science, Mathematics Minor

- Estimated Graduation Date: April 2023
- GPA: 3.92
- Coursework: Data Structures and Algorithms, Foundations of Computer Science, Discrete Math, Linear Algebra

Coursera

- From the Big Bang to Dark Energy, University of Tokyo
- Medical Neuroscience, Duke University
- Machine Learning, Stanford

New Trier High School

• National Merit Scholar

Skills and Interests

Languages: Python, C++, Swift, Objective-C

Technologies: Git, LaTeX, HTML5

Platforms: iOS, macOS, Linux