JOSHUA LE

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EDUCATION

New York University   September 2021 - May 2024
Bachelor's Degree in Computer Science, Minor in Mathematics, Minor in Business Studies
- GPA: 3.68/4.0
- Coursework: Data Structures, Computer Systems Organization, Basic Algorithms, Operating Systems, Linear Algebra
- Activities: Tech@NYU, HackNYU, Collegiate Swim Team (20+ hour commitment/week)

EXPERIENCE

Apple
iOS Developer   June 2022 - Present
- Worked on an internal development team to track multiple KPIs and team communication across multiple organizations (Education & Channel Sales)
- Developed iPad application front end with SwiftUI and backend database using MySQL & Docker

Campus Leader   May 2022 - Present
- Created and organized Apple events, projects, and integration methods for NYU students and faculty while collaborating with other Apple Campus Leaders from colleges across the U.S.
- Designed and hosted workshops centered around Apple technology/iOS development

SendBlue, *Software Engineering Intern*   September 2021 - April 2022
- Developed a desktop gateway application using React and Electron for SendBlue clients
- Redesigned company website and built "forgot password" feature with firebase email authentication

PROJECTS

StudyBuddy, *Lead Designer and Developer*   May 2022 - Present
- Designed an app that simplifies the process of creating study/work sessions among college students

KarLine, *Lead Designer and Developer*   March 2021 - June 2021
- Built a mobile application using React Native that utilizes geofencing and database integration for K-12 dismissal systems
- Created a budget plan and presentation pitched toward school district executives and potential investors

AWARDS AND HONORS

Best Creative Hack by Meta: HackNYU 2022   February 2022
1st Place Overall & Best First-Time Hacker Award: KleinHacks 2021   March 2021

TECHNICAL SKILLS

Java, Swift, Xcode, React, C, Firebase, Unix/Linux, X86-64 Assembly, Git, SQL