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: 3.7/4.0
- 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 - June 2022

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, Javascript, HTML, CSS, Unix/Linux, X86-64 Assembly, SwiftUI, Git, SQL, Postman, React, Docker