

Jared Kozar

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OBJECTIVE:

Self motivated and collaborative college student who is looking for an internship in iOS development so I can learn more about the field and improve my programming skills. I'm motivated by solving tough technical problems.

EDUCATION:

University of Hartford, West Hartford, CT

Sept 2019 - May 2023

Dual Major: B.S. Computer Science, B.A. in Multimedia Web Design & Development

Overall GPA: 3.88

Awards and Honors:

- Fall 2019 - Spring 2022 Dean's List with President's Honors
- Fall 2019 - Spring 2022 Honors Program
- Recipient of 4 year Merit President's Scholarship

Relevant Coursework: Software Development, Operating Systems, Concepts of Programming Languages, Data Structures and Algorithms, Intro to Web Development, Data Mining, Fundamentals of Computing II, Fundamentals of Computing I

TECHNICAL KNOWLEDGE:

Languages: React, Swift, SwiftUI, Java, Python, HTML, CSS, JavaScript. Object-oriented programming

Programs: Xcode, GitHub, Sketch, Adobe Photoshop

Technologies: Storyboards, Auto Layout, VisionKit, Core Data, Core Graphics

PROJECTS:

- **SimpleNotes**
 - Wrote an app using Swift to allow users to take notes using their iPhone, iPad, or Mac
 - Created a custom drawing engine using bezier paths and Core Graphics to allow drawing, highlighting, and inserting text and straight lines.
 - Utilized the Google Drive and Dropbox APIs to allow users to upload and download notes and documents to cloud services
- **VisionText:**
 - Created an app with Swift to allow users to extract text from any image
 - Enhanced the app so the text can be read aloud at a adjustable speed, pitch, and volume
 - Added functionality to let users import images by scanning documents, from your photos library, the Files app, or via drag and drop from another app
 - Implemented Core Data to quickly save, update, sort, and retrieve documents.

EXPERIENCE:

Technology Leadership Development Program Intern, Travelers Insurance

June 2022-August 2022

- Wrote a script using Node and Express to collect data from 4 internal services for debugging user accounts.
- Collaborated with DevOps engineer on an AWS Lambda to move the backend Node script to the cloud without having to pull from a developer's machine.
- Designed a UI using CSS and React so engineers can easily debug user accounts without having to run a script.

IT Support Clerk, NYC School Construction Authority, New York, N.Y.

July 2018 - August 2018

- Worked in a 4 person team to provide daily technical support to a 1500 person agency
- Completed a major agency project to replace 200 monitors ahead of schedule
- Tracked and unpacked equipment, installed and configured monitors with software, file setup, scanned computers into database