

## **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. Loves 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 UIBezierPaths
  - Utilized the Google Drive and Dropbox APIs to allow users to upload notes to cloud services
  - Developed a custom drawing framework using Core Graphics to allow drawing, highlighting, and inserting text and shapes.
- **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