

KIRAN KUNIGIRI

Personal website: kirankunigiri.com

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My open source works
github.com/kirankunigiri

EDUCATION

University of Illinois at Urbana-Champaign

2018 - 2022

Bachelor of Science in Management Information Systems

Skills

Technical: iOS Development, Objective-C, Swift, Java, Python, Web Development, Javascript, React JS, HTML/CSS

Design: UI/UX Design, Graphic Design, Mockups, Sketch, Photoshop, Illustrator, After Effects, Microsoft Office

Product: User Analytics, Beta Testing, Implementing User Feedback, Published Products on the iOS/Mac App Store, product roadmaps, public speaking, leadership, team management

WORK EXPERIENCE

Software Developer Intern at Netgear | Summer 2017

San Jose, CA

- **Conducted development and testing** of a new mobile application on Android and iOS that improves the user experience by enabling users to wirelessly control Netgear routers
- **Tested and created detailed reports** on newly developed Netgear hardware products before public release

iOS Developer Intern at Lumentum | Summer 2016

Milpitas, CA

- **Designed and developed an iOS App** that helps the HR team manage the onboarding process for new employees with task management and realtime updates
- **Designed and developed an iOS App** that enables employees across all Lumentum offices worldwide to contact the onsite security team in case of an emergency

PROJECTS/COMPETITIONS

Published Products and Projects

- **Developed 4 iOS apps on the App Store** with **over 12,000 downloads**
- **Developed new open source libraries** for the community; e.g. animation frameworks, wireless communication libraries, etc.
- **Published a programming tutorial series** teaching how to develop iOS and JavaFX applications on YouTube

Congressional App Challenge Winner | Winter 2017

Cupertino, CA

- **Created an iOS app utilizing ARKit** (augmented reality) and object recognition to help people with Alzheimer's disease improve their memory and recollect precious events.
- **Award presented by** House of Representative member Ro Khanna

Future Business Leaders of America National Competition

• **Digital Video Production: 1st statewide and 3rd nationally** | Summer 2017

Anaheim, CA

Created a new movie trailer using visual effects with After Effects and Premiere Pro

• **E-Business: 1st statewide and 8th nationally** | Summer 2015

Chicago, Illinois

Designed and developed an E-Commerce site where people can buy and sell art online.

- **Developed and pitched business presentations** for both competitions to a panel of judges explaining why our products would be the most profitable and successful

Color Cabinet (Product) | Summer 2016

Cupertino, CA

- **Designed and developed an advanced color management application** for designers on iOS and Mac, utilizing Wifi/USB/Bluetooth for realtime communication
- **Over 4,000 downloads** on the App Store

Tinovation iOS/Web Tutor | 2015 - 2018

Cupertino, CA

- **Head officer of iOS division;** developed and taught new curriculum and projects to teams of over 20 students
- **Led 2 hour classes** and managed meetings every week