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** *with technical demos and project lessons*