

Nicholas Kim

xxxxxx@gmail.com [201] xxx-xxxx  Github: github.com/xxxx  LinkedIn: linkedin.com/in/xxxx

Work Experience

UI/UX Android developer

Greenbelt, MD

Paradyme Management

February 2018 - January 2019

- Leading team of 6 to create front-end user interface that showcases town events and venues
- Integrating application with Google Transit API in order to pull data analytics from traffic in real-time
- Completed prototype in 12 weeks, including Photoshop design mockups, implementation, and integrations

Columbia University iOS developer

New York, NY

Columbia University

June 2018- August 2018

- Converted desktop application that identified cancerous moles using computer-vision algorithm to iOS using C#
- Adapted program to be able to use standard mobile devices in lieu of more advanced cameras with polar lenses
- Created beta as sole programmer in conjunction with professor who developed original desktop application

Website Developer- JavaScript/HTML

College Park, MD

Asian American Studies Program, University of Maryland

January 2017- February 2018

- Built a site for the Asian American Studies website with 40K unique visitors per year in WordPress, HTML, and CSS
 - Coordinated content development with program coordinator and graphic designers for events, pictures, and blogs
 - Managed pipeline of ~12 website updates per month including graphics, storyboards, and descriptions
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Education

University of Maryland, College Park

College Park, MD

Bachelor of Science in Computer Science, Minor in Asian American Studies

Expected May 2020

- President of B-terps (Breakdance Club that competes nationally) since Fall 2016
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Projects

Winter Wonder

- Built webcam image processing app that uses physics within processing to rotate snowflake images in background

Cross-off, Node.js web app

- Wrote task management web application in Node.js and express including task creations and completions

Technical Skills

- Proficient in: Javascript, HTML, CSS, Java, Ruby
- Experienced in: Processing, MATLAB, Git, OCaml, Node.JS
- Others: Final Cut Pro X, Photoshop, Unix