

KENNY MCILVAINE

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EDUCATION

CARNEGIE MELLON UNIVERSITY
H. John Heinz III College
Graduated Dec 2017

Master of Information Systems Management
Honors: Graduated with Higher Honors (GPA: 3.83), Recipient of MISIM Scholarship

LONGWOOD UNIVERSITY
College of Business & Economics
Graduated Dec 2015

Bachelor of Science in Business Administration
Honors: Graduated Summa Cum Laude (GPA: 3.89), Recipient of the 2015 Academic Excellence Award (highest GPA in graduating class)

EXPERIENCE

DAILY GOOD DEEDS
Creator, Designer & Developer
May 2019 – Present

Developed iOS and currently developing Android self-improvement app that improves altruistic behaviors designed to improve the user's happiness. Designed and created UI (User Interface) and all assets (true for all apps)

GREENFILE
Creator, Designer & Developer
October 2018 – Present

Produced iOS enterprise app which facilitates the creation of consistent forms across an organization by storing as XML convertible to PDF files
Secured paid pilot project at a Prince William County public school

LYRIC NOTEPAD
Creator, Designer & Developer
December 2017 – Present

Published iOS and Android songwriting app with 500,000 downloads in 1st year
Created tools like UI synced metronome, rhyme matcher, and in-line recordings
Implemented external interactions for in-app purchases and for Datamuse API

CARNEGIE MELLON UNIVERSITY
Manager, Designer & Developer
August – December 2017

Managed CMU Heinz capstone project team with four total members which developed Android application to facilitate BNY Mellon project tracking
Lead front-end and server-side Java development

BUILDINMOTION
Intern
June – July 2017

Contribute to client website design and development using Adobe Experience Design and Bootstrap and created SQL query reports for client databases
Programmed automated tests in TypeScript for multiple client websites

SKILLS

Mobile & Web Development

UI & UX Design

Photoshop & GIMP

Android Studio & XCode

Scrum/Agile (PSM1 Certified)

TypeScript

JavaScript

jQuery

HTML

CSS

Java

Swift

Python

C++

R

Linux

SQL

AWS

GitHub

Bootstrap

