# **Brandon Kalashian**

## **Software Developer - Tux Creations**

Waltham, MA - Email me on Indeed: indeed.com/r/Brandon-Kalashian/dfd4ea794f669541

Software Developer skilled at software design and engineering. Experienced in full project life cycle from design to

implementation to integration.

#### WORK EXPERIENCE

### **Software Developer**

Tux Creations - January 2014 to Present

Developed several applications for iOS and Android that first started as a hobby but turned financially into a part

time job while studying at university.

Developer pages:

https://itunes.apple.com/us/developer/brandon-kalashian/id1033251093

https://play.google.com/store/search?q=tuxcreations&hl=en

Skills I've explored:

GUI design including managing storyboards in Xcode and XML in Android

Java and Swift programming Languages

Monetization

Experience using libraries through Cocoapods and Gradle

Soundboards, calculators, and other application design layouts

2D game development and modding with Java and Libgdx

Data management with local storage

Digital design with Adobe Photoshop and Gimp

#### **Personal Care Assistant**

Cerebral Palsy of Massachusetts - Waltham, MA - January 2013 to January 2015

Provided aid with Activities of Daily Life

mobility/transfers

passive range of motion

taking medications

bathing and grooming

dressing and undressing

eating

Helped find technology to assist clients with disability

accessories for wheelchair

made an automatically flushing toilet using arduino, etc.

#### **EDUCATION**

#### **Bachelor of Science in Computer Science**

University of Illinois Springfield - Springfield, IL

## SKILLS

JAVA (7 years), C++ (5 years), Git (2 years), LINUX (7 years), UNIX (Less than 1 year), Swift (3 years)

## ADDITIONAL INFORMATION

Skills

Java, C, C++, Swift programming languages
Designing and implementing mobile applications
Git and collaborating with others
Basic embedded devices knowledge (Arduino, raspberry pi)
Linux and Unix knowledge: commands, security, etc.