

# KHYLE MOTT

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## SKILLS

- ❖ Java, C++, Swift, C#, JavaScript, Python, Linux, SQL
- ❖ Full-stack development.
- ❖ Mobile app development (Android and iOS)

## PROJECTS

### iOS YouTube App Clone (Youtube-ish)

- ❖ Developed an iOS video player that functions like YouTube using Swift.
- ❖ Allows users, comments, and likes/dislikes.
- ❖ Integrated REST JSON as well as image caching.
- ❖ Implemented functionalities such as swiping, navigation bar, a menu slider bar, and multiple feeds.

### Twitter Clone Website (Birdy)

- ❖ Developed a fully functional clone of Twitter using Ruby on Rails.
- ❖ Allows users to register and make posts for other users to see.
- ❖ Displays posts based on followers and likes.
- ❖ Implemented relationships that allows users to make post for only followers to see on their home page.

### 3D Role-Playing-Game

- ❖ Developed a 3D video game in C# using Unity.
- ❖ Implemented functions to gain experience and attack enemies.
- ❖ Added a questing system as well as an inventory management system.
- ❖ Created system to calculate damage and added a User Interface.

## EDUCATION

### **VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY (VIRGINIA TECH), BLACKSBURG, VA**

Bachelor of Science in Computer Science (Incomplete)  
2017 – 2019

Dropped out to pursue full-time work

### **TIDEWATER COMMUNITY COLLEGE, CHESAPEAKE, VA** **COMPUTER SCIENCE** 2016 - 2017

Major GPA: 4.00; Cumulative: 3.14

## WORK EXPERIENCE

### **COURTESY CLERK, FARM FRESH**

NOVEMBER 2015 – APRIL 2017

Assisting with customers and general store help.