# **Tucker Saude**

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### **Employment**

## **Software Engineer**

## Leidos

June 2016 - Aug 2018

- Team member on Leidos's AFSS (Automated Flight Service Station) program, whose goal is to provide information/services to U.S. private pilots using innovative software solutions.
- Developed and maintained PilotWeb (www.1800wxbrief.com), a Spring MVC web application.
- Heavily involved in the implementation and integration of an Angular application to replace PilotWeb on mobile devices.
- Paved the way for "disentangling" AFSS's codebase by creating a Gradle plugin to contain common build logic required for AFSS applications.

iOS Intern HomeSpotter Jun 2014 - Aug 2014

**Teacher** Computer Explorers Jun 2015 - Aug 2015

### **Projects**

## re:partee

A Native iOS chatting app, whose goal is to connect people watching the same television show by providing a medium for viewers to communicate and react together. See <a href="http://tuckersaude.com">http://tuckersaude.com</a> for more info.

## AlienBeef

A mobile game built with Cocos2d. Play as a mischievious alien who is trying to abduct cows from the angry pitch-fork throwing farmers. How many beef creatures can you capture? Visit <a href="http://tuckersaude.com">http://tuckersaude.com</a> to check it out.

#### **Featured Skills**

**Languages** Java, Swift, JavaScript, TypeScript, Python, Objective-C, Groovy, Bash

Technologies Spring, Java EE, iOS, Node.js, Angular, MongoDB, Gradle

#### **Education**

## **Gustavus Adolphus College**

**Computer Science** 

Sept 2012 - Jun 2016

**GPA** 3.72

Magna Cum Laude

ACM Collegiate Programming Contest Participant (2014, 2015)