# DANNY SEPLER

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#### SUMMARY

+ Seeking to work on interesting software projects that make an impact.

# **EDUCATION**

# **University of Florida**

Bachelor's of Science in Computer Science, August 2016

- + 3.4/4.0 GPA.
- + Dean's List; National Merit Scholar

#### **EMPLOYMENT**

## American Express, Software Engineer, New York, NY

Aug 2016 - Current

- + Implemented full stack development through AngularJS and Salesforce
- + Utilized automated deployment
- +Taken part in Scrum methodology

# University of Florida, Research Assistant, Gainesville, FL

Aug 2015 - Jun 2016

- + Joined Prof. Benjamin Lok's Virtual Experiences Research Group
- + Developed a Unity WebGL app for virtual Gainesville police officer training
- + Collaborated with mental health, law enforcement, and education authorities
- + Leveraged SketchUp, C#, and in-house NLP tools to create an authentic experience

# The American Express Company, Software Development Intern, Fort Lauderdale, FL

Jun 2015 - Aug 2015

- + Wrote C# script to restructure SQL database tables of ++50,000 tuples each
- + Designed and implemented ASP.NET automation to update existing SQL queries
- + Gained experience with cloud servers, security encryption, database modeling, and batch inserts

## University of Florida, Teaching Assistant, Gainesville, FL

Aug 2014 - Dec 2014

- + Delivered weekly lectures in Java fundamentals to 40+ students
- + Administered and graded homework, labs, and tests

#### Eatable, Web Development Engineer, Gainesville, FL

Jul 2013 - Feb 2014

- + Implemented a web app for a startup company that focuses on "smart" food recommendations
- + NodeJS/ExpressJS/jQuery/HTML+CSS

## SKILLS

LANGUAGES: Java, C#, HTML, CSS, Javascript, SQL, C++, .NET, Swift STACK + TOOLS: Unix, Git, SVN, SQL Server, Android Studio, Salesforce

#### **ACTIVITIES**

Jazz Musician Child-Life Hospital Volunteer Competitive Chess Player