# Evan Klein

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#### **Education**

## PURDUE UNIVERSITY | CLASS OF 2020 (EXPECTED)

· Major: Computer Science (Bachelor of Science)

### HAMILTON SOUTHEASTERN HIGH SCHOOL | CLASS OF 2016

- · Heavy focus on science, mathematics, and technology courses
- · Graduated with a 3.7 GPA, cum laude



#### **Skills & Abilities**

#### **TECHNOLOGIES**

Languages: Java, Visual Basic, C#, Python, HTML5, CSS3, and Javascript

Frameworks/APIs: ASP.NET, Json.NET, LibGDX, Congress API v3, Django, Chrome Javascript APIs, Android, WordPress

Operating Systems: OS X, Windows 7, 8.1, and 10, Ubuntu

Software: Microsoft Office, Visual Studio, Atom, JetBrains IDEs, GIMP, Git

#### **PROJECTS**

**Stegory:** Desktop cryptography application, hides images inside of other images using a least significant bit encryption algorithm and steganography; built with Java

**Song-Friend:** Android application developed to assist with songwriting and recording; built with Java and the Android API

**Hex-Helper:** Desktop application, easily identifies RGB and hexadecimal color values from screenshots; built with C# and .NET

**Kill-Switch:** Google Chrome extension designed to help with productivity and procrastination; built with HTML5, CSS3, Javascript, and implements Google's Javascript Chrome API

**GDSE 2014 Game Jam Entry**: Successfully developed an original game for the 74-hour GDSE Summer Game Jam; finished in just under 72 hours, earning 5<sup>th</sup> place; built with Java and implements the LibGDX game library

## LEADERSHIP EXPERIENCE

· Co-founder and Vice President of the Hamilton Southeastern High School Computer Club

## **Work Experience**

#### SALES ASSOCIATE AND COOK | SNAPPY TOMATO PIZZA LLC | FEBRUARY 2016 - JUNE 2016

- · Prepared and served food for customers in a timely and safe manner
- · Responsible for keeping the work area clean for safety and health purposes

### CUSTOMER SAFETY ASSOCIATE | FUEL TANK OF FISHERS | OCTOBER 2015 - FEBRUARY 2016

- $\cdot\,$  Responsible for keeping patrons safe while on the ice rink
- · Enforced safety rules and regulations in a calm, friendly manner
- · Administered basic first aid for minor injuries