# Evan Klein

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#### **EDUCATION**

Purdue University, West Lafayette, IN

May 2020

• Bachelor of Science in Computer Science

# Hamilton Southeastern High School, Fishers, IN

June 2016

- Core 40 Diploma with Honors (cum laude)
- Relevant coursework: AP Computer Science AB, Introduction to Mobile and Web Programming

## **SKILLS**

Languages: Java, Visual Basic, C#, Python, HTML5, CSS3, JavaScript

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

WordPress

Operating Systems: OS X, Windows 7, 8, 8.1, & 10, Ubuntu

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

## **PROJECTS**

Dj-Say

August 2016 – Present

- Designed an easily implementable and scalable contact form for simple, effective web communication
- Used Django, Python, HTML5, and CSS to provide comfortable, full-stack usage and deployment

Kill-Switch for Chrome July 2016

- Created a simple, productivity driven Chrome extension to assist users with procrastination and focus
- Designed a clean, efficient GUI experience with HTML5, CSS, and JavaScript
- Deployed to the Chrome Web Store for public access and usage

Stegory

November 2015 – March 2016

- Used a form of cryptography called steganography to write custom encryption and decryption algorithms
- Implemented full-fledged GUI interface to support a rich, complex cryptographic platform
- Created in order to explore the effects of steganography in images and its possible real-world applications

# **GDSE 2014 Gam Jam Entry**

June 2014

- Created a short game in a 74-hour timeframe according to a preset theme
- Developed a fully-functioning UI, sound design, graphics, and animation using Java and LibGDX
- Earned 5<sup>th</sup> place, completed the project in just under 72 hours

# LEADERSHIP EXPERIENCE

## **Tarkington Hall Halberdier Club**

August 2016 - Present

Floor Representative, Senator (SE-4)

- Voted on issues and bills which directly affect the facilities and residents of Tarkington Hall
- Responsible for controlling budget and allocating resources

## Hamilton Southeastern High School Computer Programming Club

September 2014 – May 2016

Co-founder, Vice President

- Educated students on a variety of programming topics, exposed non-programmers to code and its benefits
- Assisted students with programming homework, subjects, and personal projects