# Evan Klein

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## EDUCATION

**Purdue University,** West Lafayette, IN                                                        May 2020
- Bachelor of Science in Computer Science
- Cumulative GPA 3.62

## SKILLS

**Languages:** Java, Visual Basic, C#, C, Python, HTML5, CSS3, JavaScript
**Frameworks/APIs:** 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, Photoshop, Git

## PROJECTS

**Pluto**                                                                                    January 2017
- BoilerMake 2017 36-hour Hackathon entry
- Easy-to-use savings and finance management app built for Android devices
- Responsibility on team was database communication, wrote extensive DynamoDB-Java wrapper to communicate banking and user information with device

**Dj-Say**                                                                      August 2016 – December 2016
- 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 to explore the effects of steganography in images and its possible real-world applications

## LEADERSHIP EXPERIENCE

**Tarkington Hall Halberdier Club**                                              August 2016 – January 2017
*Floor Representative, Senator (SE4)*
- 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