

Todd Griffin

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8133 Basswood Lane, Woodridge Illinois 60517

Education

- 2016-Present** | **Purdue University /// West Lafayette, IN**
- Computer Science undergraduate; expected graduation in May 2020

Experience

- 2017-Present** | **trofi, LLC /// West Lafayette, IN**
- **Co-founder**
 - Android and Web Developer.
- 2017-Present** | **Pluto Studios LLC /// West Lafayette, IN**
- **Lead** Android Developer
- Summer 2017** | **Xtern Bootcamp /// Indianapolis, IN**
- Won “**Most Valuable Programmer at Xtern Bootcamp**” achievement.
 - Trained in Agile, Scrum, and Kanban.
 - Utilized React, Firebase/Rebase, Foundation and vanilla HTML/CSS/JS.
 - Applied multiple Github API’s and a NASA API.

Projects

- 2017-Present** | **Eat Out /// Cross-Platform, Group-Focused Restaurant Finder**
- Backend Android developer.
 - Utilized Java, Android Studio, Firebase, Yelp Fusion API, Google Maps API.
 - Gained experience working in a small team environment.
- 2017-Present** | **Purdue by Pluto /// Purdue University app**
- **Lead** Android developer
 - Utilized Java, Android Studio, BitBucket
- Summer 2017** | **Noteherder /// Notepad Web App**
- Built with full stack web development technologies.
 - Utilized React, Rebase/Firebase, React Router and vanilla HTML/CSS/JS
- May 2016** | **Parley /// Instant Messenger w/ homemade Text-to-Speech Plugin**
- Built from scratch in vanilla Java.
 - AP Computer Science final project in high school

Involvement

- Summer 2017** | **Hack Xtern /// Indianapolis, IN**
- Helped teach code.org’s `Hour of Code`.
 - Worked with students K-12 and beyond.
- Summer 2017** | **Christamore House /// Indianapolis, IN**
- Helped teach code.org’s `Hour of Code`.
 - Worked with small groups of children.

Skills

Languages

Java
HTML/CSS/JS
C/C++

Technologies

Android Studio
React
Firebase/Rebase
Foundation

Other

Git/GitHub
Linux (Lubuntu)
Unix Shell
Windows OS
Bitbucket