# **Avery Harnish**

# PERSONAL DETAILS

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Github github.com/EverlastingBugstopper

## **EDUCATION**

#### Cedar Crest High School

2011-2015

Lebanon, PA

Graduated in Top 10% of class – 4.1 GPA

#### Lafayette College

2015 - 2019

Easton, PA

Coursework in Computer Science, Calculus, Discrete Mathematics, Religion, and Physics. Pursuing B.S. in Computer Science. Treasurer of the Association for Computing and Machinery at Lafayette, and member of Outdoors Society. Developed a local social network with a group of students for the Software Engineering course. A dynamic text-based user interface interacted with a SQLite3 database, written in C++. Features included instant messaging, posts, news feeds, friends, likes, comments, search, and a dynamic navigational menu.

### WORK EXPERIENCE

#### Staff Assistant/Software Developer

May 2016-Aug 2016

Manna Foods, LLC, Full-time

Was hired to review security cameras, but also developed a visual basic application to manage inventory, updated policies and procedures, and participated in upgrading a decade-old server.

Server Dec 2014-Present

Golden Corral, Part-Time

Provided excellent customer service over the summer, and during the school year.

#### Student Employee

Aug 2016-Present

IT Services at Lafayette College, Part-Time

Manages Footprints ticketing system, handles technological issues amongst faculty and students, in addition to managing infrastructure upgrades.

## SKILLS

Languages Python, Visual Basic, CSS, JavaScript, HTML5, Java, C++,

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Frameworks BOOTSTRAP, BEAUTIFULSOUP, SQLITE3