

Alyssa Jo Tice

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alyssajotice.me

Campus Address:
234 Atherton Hall
State College, Pa. 16801

Permanent Address:
269 Camp Run Rd
Harmony, Pa. 16037

Education **Schreyer Honors College, The Pennsylvania State University**

BS Computer Science

Minor in Music Technology

Anticipated Graduation: May 2020

Junior Credit Standing

GPA: 3.98

Seneca Valley Senior High School

Harmony, Pennsylvania

Class Rank: 8/572

GPA: 3.95

Experience **Software Development Intern, Musical Minds LLC** 2016 – 2017

- Wrote documentation for Python API
- Helped design backend software structure
- Graphed data using PyGal library in Python

Software Skills Java SuperCollider Python HTML SQL Git

Relevant Courses OOP & Web Development Algorithms & Data Structures (in progress) Discrete Mathematics Systems Programming (in progress)

Honors Recipient, BP Scholar 2017 Recipient, Schreyer Honors College Academic Excellence Scholarship 2016 – Present Recipient, Pennsylvania State University President's Freshman Award 2017

Leadership Ambassador, College of Engineering 2017 – Present - Outreach, tours, and corporate networking Mentor, Schreyer Honors College Orientation Program 2016 – Present - Lead freshman through three days of orientation programming Social Committee Member, Association of Women in Computing 2016 – Present - Organize social events for the club Judge, HackPSU Spring Hackathon 2017 - Evaluate "hacks" for placing at the competition