

August Bottiger

1023 Victor Drive
East Greenville, PA 18041
484-634-6681
bottigeraugust@gmail.com

My name is August Bottiger, a student currently attending Penn State University. I'm pursuing a degree in Information Technology for Application Development. I have an eye for detail and a mind suited to deal with complicated logic, and I wish to become proficient enough at coding to make a career out of it.

Throughout my time in high school and college, I have learned quite a few things about IST, including the following topics; database management, the Java programming language, HTML and CSS design, and Security and Risk Analysis. I prefer to work by myself without being interrupted, although I am capable of working with a team and collaborate. I thrive in environments that require problem-solving and detail-oriented thinking.

On my personal time, I often research topics I'm heavily interested in and try to learn as much as I can about it. While I've rarely participated in extracurricular activities regarding programming, I would gladly start attending these activities as long as the environment is not hostile towards my senses.

I wish to become adept at programming, to the point where I don't need to reference other sources unless it's a topic I'm not familiar with. I'm driven by an urge to solve problems of all forms, ranging from technological to even emotional or social. I love the idea of being able to have a career in a topic I'm genuinely interested in, essentially being paid to do something I enjoy doing instead of menial work.

Education

Penn State University – Lehigh Valley Expected Graduation Date: May 2025
Current Degree Goal: Information Technology – Application Development

- Current Cumulative GPA of 3.470

Professional Knowledge, Skills, Abilities

- Coding
 - Java
 - JavaScript
 - HTML & CSS
 - SQL
- Knowledge
 - Oracle API
 - Basic Networking Configuration
 - Data Gathering and Encryption
- Abilities
 - Strong attention to detail.
 - Affinity towards problem solving in all forms.
 - Well-informed on topics I am personally interested in.

Volunteer Experience

- Joined the Upper Perkiomen High School's local Lions Club branch, which is dedicated towards volunteer work, in 2019.
 - Participated in volunteer events for one year before the Covid-19 lockdown occurred:
 - Helped manage a Christmas party at a senior home, as well as served the guests their requested meals.
 - Assisted in constructing the layout for a charity event at our local middle school, as well as deconstruct when the event was over.
 - Assisted the managing of a pediatric cancer fundraising event.

Professional Memberships

- Member of local Technology Student Association during Freshman and Junior years of high school.
 - Participated in the annual competition in robotics both years, and the competition for coding in my junior year.
 - Fulfilled the role of Treasurer during my years as a member.