

Andrew Augustine

<https://azureagst.pw> | (850) 559-3303 | August712@protonmail.com

Education:

John Paul II Catholic High School / Lawton Chiles High School

- GPA: 3.3 Unweighted, 4.0 Weighted
- Relevant Coursework: Intro to Computers I and Networking I, Physics Honors, Pre-Calculus Honors
- AP Courses: World History, Human Geography (Currently in Calculus, Chemistry, and Computer Science)
- Honors: Algebra 1 & 2, English 1 & 2, Biology, Chemistry, Physics, US History
- Dual Enrollment: ENC 1101/1102

Experience:

High School Intern (2018 – Current)

FSU Innovation Hub | Tallahassee, FL

- Worked front desk helping students, teachers, and faculty to use the area.
- Provided general support to employees or fellow interns when requested.
- Helped create a mobile app for the Hub written using the React Native framework.
- Wrote a script to interact with FSU's LibCal application for use in the mobile app.

Freelance Programmer (2017 – Current)

Unemployed | Tallahassee, FL

- Various Node.JS apps to help manage chat servers,
- Programmed and maintained a free MongoDB/Node.JS web app, called "Spellbook."
- Currently working on a custom programming language called "AzureScript" and a supporting compiler program.

Student Technical Assistant (2015 – 2018)

John Paul II | Tallahassee, FL

- Provided school IT department with general ad-hoc assistance when requested.
- Freshman year – Tested the school's iPad Mobile Device Management system for exploits, and properly reported a bug that allowed for removal of supervision software.
- Sophomore year – Set up a LAMP web server to keep records for the "House Points" program.
- Junior year – Helped found the eSports club; prepared technical and budget proposal for school administration and regional approval; developed specs, acquired parts, and built 6 computers for the club; set up a LAN for the club.

Skills:

- Databases – MySQL, MongoDB, MS Access
- OS – Linux (Ubuntu), MacOS, Windows
- MS Office – Excel, Word, PowerPoint, Access
- Programming – C, C++, Java, Node.JS, PHP, HTML 5, CSS 3, Bash
- Basic Security Principles – SQL Injection, XSS, etc.

Accomplishments:

- Eagle Scout Award, Boy Scouts of America – 2016
- High School Technology Award, St. John Paul II Catholic High School – 2017
- National Youth Leadership Training – Participant: 2013 – Staff: 2015, 2016
- Order of the Arrow District Treasurer – 2014
- Freshman Class Treasurer – 2014
- Over 400 Community Service Hours

Other Interests:

- Varsity Track Team – 2015 – 2018
- Bug Bounty Hunting – 2017 – Current