



I'm a passionate programmer and public safety advocate from Virginia currently based in Florida. I love everything related to technology, computer systems, emergency response, and traffic cones. I have always felt drawn to pursuing a career in public safety, as it has always been my interest.

# WHOIAM

I am a passionate, driven leader with years of experience in technology, data analysis and reporting, systems administration, people management, and project coordination. I am seeking a position to gain professional experience while I finalize my degree in Data Science at Florida Polytechnic University.

### WHERE I STUDIED

### 2019 - 2026

Bachelor of Science Degree in Data Science, concentration in Big Data Analytics Florida Polytechnic University - Lakeland, FL

I was involved in the school's newspaper, was a member of the campus events team, and led the largest club on campus as Vice President.

### 2015 - 2019

Secondary Diploma

### Marjory Stoneman Douglas High School

I graduated with Academic Honors and a Community Service Recognition. I participated in four extra-curricular activities, in all of which I held a leadership- or officer-level position.

### WHATIDO

### I build robots!

# I speak out!

I have always been an outspoken advocate

for equality, inclusion, diversity, and

accessibility. Lapses in these fields are easily

overlooked, if not given the attention they

deserve. Going out of my way to ensure that

people feel welcome and included in any

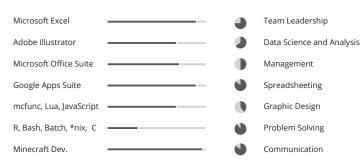
environment, professional and personal, is a task that brings me incredible joy.

PROFESSIONAL SKILLS

When it comes to technology, I think anything capable of logical processing is a robot in some capacity, from the computer to the toaster to Microsoft Word. I have years of experience building robots for fun, both digitally and in the real world, plus even more building robots competitively. I love to solve problems and robots are the best (or at least coolest!) way to do that.

## WHAT I'M GOOD AT

### SOFTWARE SKILLS



### WHAT I LIKE







### WHERE I WORKED

(MONTHS)



July 2023 - Present Polk County Sheriff's Office

Aug 2022 - Present

911 Telecommunicator (and other roles)

Answer emergency and non-emergency phone calls, enter calls for public safety response, deliver emergency medical instructions over the phone.



Hope Unite International Systems Engineer Design and implement workplace productivity tools, onboard incoming volunteers and new hires, design web pages, and oversee compliance.



May 2020 - Aug 2022 Code Ninjas Boca Raton Assistant Facility Director (and other roles) Hire and engage staff, design lessons, create program schedules, map pricing, generate leads, analyze program efficacy, and handle concerns.



Sep 2019 - Dec 2021 Purple Fire Robotics Committee Chairman (and other roles) Lead teams of people in initiatives such as fundraising, morale building, event planning, student safety, community outreach, and competitions.

### WHAT I'VE BEEN AWARDED



Eagle Scout Boy Scouts of America Troop 246 - Coral Springs, FL



**Outstanding Service Commendation Purple Fire Robotics** Florida Polytechnic University - Lakeland, FL



Service & Commitment Award Marjory Stoneman Douglas Orchestra Stoneman Douglas High School - Parkland, FL

# Dylan Bowerman

Leader, Analyst, Developer

Learn more at beachdyl.com/about