



# Patrick Mehlbaum

AVID PROGRAMMER



[\(803\) 672-0420](tel:(803)672-0420)



[pat@patrickm.xyz](mailto:pat@patrickm.xyz)



Rochester Institute of Technology



<https://patrickm.xyz>

## SKILLS

- Microsoft Office Certified Specialist
  - [Word](#), [PowerPoint](#), Other Office Products
- Database Management/Development
  - MySQL
  - Microsoft Access
- Languages
  - HTML/CSS
  - JavaScript/jQuery
  - PHP
  - Java
- Leadership
  - NYLT Leadership Training

## EDUCATION

### Penridge High School (2016 - 2020)

Relevant Coursework:

- GPA: **3.587**
- AP Computer Science A (**AP Score: 5**)

### Bucks County Community College (2019)

Relevant Coursework:

- Computer Science II (**99%**)

### Rochester Institute of Technology (2020 - Current)

Currently enrolled.

## ABOUT ME

*I'm a motivated 18-year-old freshman at RIT, majoring in Computing Security. I am looking to apply my knowledge of computers and to further improve my skill set. I demonstrate a strong work ethic and dependability and am quick to learn.*

## EXPERIENCE

**FEBRUARY 2015 – FEBRUARY 2018** | <https://bsa187.org>

*Webmaster, BSA Troop 187, Hilltown, PA*

**SEPTEMBER 2020 – CURRENT** | <https://www.rit.edu/computing>

*Lab Assistant, GCCIS*

*Back-end Web Tech Development Team, GCCIS*

## ACHIEVEMENTS

- **Cub Scouts / Boy Scouts of America (2009 – Current)**
  - Leadership opportunities/learning experiences
  - Over 400+ hours of volunteer work
  - Eagle Scout w/ 63 Merit Badges, 4 Eagle Palms
- **Volunteer Work (December, 2015 – Current)**
  - 8+ hrs. @ PATH Volunteer Surveys
  - 40+ hrs. @ Executive Council (student council)
  - 70+ hrs. @ Key Club - Penridge High School
- **Eagle Scout (May, 2018)**
  - Microsoft Access database for over 1400 cemetery plots, along with searching and easy data-entering (VBA)
- **GAPP Exchange (Summer, 2018)**
  - 6 weeks w/ German exchange student in Nuremburg
- **TSA State Competition (April, 2019)**
  - 3<sup>rd</sup> in Computer Systems Troubleshooting
  - 8<sup>th</sup> in Software Development
  - 8<sup>th</sup> in Coding
- **Penridge High School (June, 2020)**
  - Developed and sold a point of sales system to Penridge School District