

## EDUCATION

- **Long Island University** Brookville, NY  
*Bachelor of Science in Mathematics; GPA: 3.90* *Sep. 2015 – Dec. 2018*

## AWARDS

- **Dean's List** 2015 – 2018  
*For attaining a semester GPA above 3.75*
- **Honors Award** 2015 – 2018  
*For attending LIU's honors college*
- **Barnes & Noble Scholarship** 2015 – 2016  
*Scholarship for returning students*
- **Sally & John Stark Endowment Scholarship** 2015 – 2016  
*Merit based scholarship*
- **Kathleen Gerla Endowment Scholarship** 2016 – 2017  
*Merit based scholarship*
- **Felicia Solins Endowment Scholarship** 2016 – 2017  
*Merit based scholarship*
- **Veterans Club Endowment Scholarship** 2016 – 2017  
*Merit based scholarship*

## SKILLS

- **Android Studio / Java** • **Mathematica** • **LaTeX**  
*Simple app development* *Scientific computing* *General scripted layouts*
- **C / C++** • **Python** • **Microsoft Office Suite**  
*Scientific computing* *Scientific computing* *High-level proficiency*

## EXPERIENCE

- **Communication Concepts** Tampa, FL  
*Field Technician II* *Feb 2014 – Sep 2015*
  - **Field Technician:** Traveled to a variety of east-coast train yards to install and integrate industrial-grade security camera systems.
  - **Project Lead:** Acted as lead on a 65-camera, fiber-optic backbone camera system through the heart of the DC corridor.
  - **Assembler:** Assembled a variety of custom-made, complex, networked, industrial-hardened camera systems.
  - **Quality Assurance Tester:** Tested and verified a variety of custom-made camera systems.

## PROFESSIONAL AFFILIATIONS

- **Phi Eta Sigma National Honor Society** 2015 – Present
- **Kappa Mu Epsilon National Mathematics Honor Society** 2018 – Present
- **American Mathematical Society** 2018 – Present

## REFERENCES

- **Vincent Scovetta** Professor of Computer Science  
*Vincent.Scovetta@liu.edu* *Long Island University*
- **Mahmoud Zeinalian** Professor of Mathematics  
*Mahmoud.Zeinalian@liu.edu* *Long Island University*