

# TOWNSEND SOUTHARD PANTANO

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## OBJECTIVE:

Seeking Internship opportunities in the field of Software Engineering for Summer 2023

## EDUCATION:

Syracuse University, College of Engineering and Computer Science, Syracuse, NY  
Bachelor's of Science in Computer Science, May 2027

College Dual Enrollment, Lowell, MA, Fitchburg, MA  
High School Diploma, June 2021

Enrolled in a full-time college course load while in High School, with courses counting for both college and High School credit. Focused on Computer Science core courses and High School requirements  
University of Massachusetts - Lowell, MA campus

North Middlesex Regional High School, Townsend, MA  
High School Diploma, May 2021  
• GPA 4.47 / 4.0

Fitchburg State University, Fitchburg, MA  
High School Diploma, May 2021  
• Attended for Dual Enrollment During High School  
• Dean's List Fall 2020

## SKILLS:

- Programming Languages: C, C#, Java, HTML, CSS, JavaScript, Python, BASIC, R, Prolog, Haskell
- Software: LibreOffice, Microsoft Office, git, GitLab, GitHub, JetBrains family of IDEs, Eclipse, Visual Studio, Blender, Revit, AutoHotkey
- Computer: Linux, Windows, LaTeX, dnSpy, .NET, Raspberry Pi, NumPy, Regular Expressions, Bash, Powershell, UNIX, Ghidra, IDA
- Certificates: Multiple course certificates from the Small Business Administration Office of Entrepreneurship Education
- Languages: Conversational Spanish

## WORK EXPERIENCE:

**Tech Support Engineer**, *Glaxo-Smith Kline*, Waltham, Ma May 2022 - August 2022

- Provided desktop support to users, resolved server issues, resolved networking issues
- Deployed a Windows Build server to automate and accelerate PC deployment workflows, reducing deployment time for computers by at least 50%

## ACHIEVEMENTS:

- National Merit Commended Scholar
- AP Scholar with Distinction

## COURSES:

- Discrete Structures (Discrete Math)
- Computer Science II (Java)
- Calculus II
- Entrepreneurship
- Environmental Geology
- Spanish II
- Programming Languages
- Linear Algebra
- Elements of Computer Science (Haskell)
- Computer Organization and Programming systems (C, x86/64 Assembly)

## EXTRA CURRICULAR ACTIVITIES:

- SU Club Ski Team
- High School Math Team
- High School Tennis Team
- High School Alpine Ski Team
- Giving Tree (Philanthropic Organization)
- SU Information Security Club