

# Patrick Kelly

Boston, MA | (781)-987-4182 | patkelly174@gmail.com | <https://www.linkedin.com/in/pat-kelly174/> | <https://github.com/patkelly174/>

## EDUCATION

Wentworth Institute of Technology | Boston, MA September 2018 – March 2020  
Bachelor of Science in Computer Science  
*Relevant Coursework:* Computer Science I & II, Data Structures, Algorithms, Calculus I & II, Discrete Mathematics, Linear Algebra & Matrix Theory

University of Massachusetts Amherst | Amherst, MA Expected Graduation: May 2022  
Bachelor of Science in Computer Science  
*Relevant Coursework:* Computer Architecture, Operating Systems, Web Programming, Statistics

## SKILLS

Programming Languages: Python, Java, JavaScript, C, C++, HTML, CSS  
Software/Tools: Eclipse, Excel, Git/GitHub

## PROJECTS

To-Do List / Planner (Group Class Assignment) March 2018 – April 2018  
<https://github.com/patkelly174/Planner-Project-CS2> Java, JavaFX, Inheritance

- Utilized Java/JavaFX and inheritance principals to develop a to-do list application
- Lead a group of 3 in the design, implementation, and testing of the application

## WORK EXPERIENCE

Siemens Energy Performance Service Group | Canton, MA May 2019 – August 2019  
*Technical Intern*

- Wrote Python scripts which automated and organized reports used by Project, Sales, and Engineering Management
- Created auto-updating reports in Excel for General Sales Manager which tracked length of time and cost between project milestones
- Compiled reports for Engineering Management to track development costs for active projects

Shaw's Supermarket | Cohasset, MA February 2014 – August 2018  
*Customer Service Representative*

- Supervised up to twenty Retail Clerks
- Trained fourteen new hires on procedures and protocols
- Resourcefully responded to customer requests for products, services and information
- Investigated and resolved customer inquiries and complaints in a timely and empathetic manner
- Opened and closed store