

Permanent Address

7 Catawba Drive
Hamilton, NJ, 08690

Hannah Rogers

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Local Address

337 Huntington Ave, #3506
Boston, MA, 02115

EDUCATION

NORTHEASTERN UNIVERSITY, Boston, MA

2017 - present

College of Computer and Information Science

Expected 2022

College of Arts, Media, and Design

Candidate for a Bachelor of Science in Computer Science and Media Art

Related Courses: Database Design, Object-Oriented Design Fundamentals of Computer Science 1&2, Discrete Structures, Linear Algebra

Honors: GPA 3.7/4.0, Dean's List

Leadership/Activities: Girls Who Code College Loops Secretary, Girls' LEAP, study abroad in Greece, Husky Volunteer Team, She Leads Husky Trek to Google, 2018 ACM Richard Tapia Conference, Feminist Student Organization

STEINERT HIGH SCHOOL, Hamilton, NJ

2013 - 2017

Related Courses: Advanced Placement (AP) Computer Science, AP Calculus BC

Honors: GPA 4.0/4.0, National Honor Society (President), French Honor Society (President), Science Honor Society

Leadership/Activities: French Club (President), Swim Team (Captain), Marching Unit (Section Leader), School Musical (Costumes Head), Girl Up (President), Chess Club (President), Mosaic

COMPUTER KNOWLEDGE

Languages: Java, SQL, Html/CSS, JavaScript, jQuery, React

Systems: Windows 10

Software: IntelliJ, Eclipse, PostgreSQL, Oracle, Sublime Text, SVN, Git, Visual Studio Code, G Suite, Microsoft Office, Adobe: Illustrator, Premier, After Effects, Photoshop, and InDesign, Audacity

PROJECTS

Safe Space, *HackHer413*

February 2019

- Designed and developed a web application chatbot that integrates Google Cloud Platform Bose's SmartTouch API to play music depending on the user's input
- Created and designed the user interface using domain.com
- Trained the chatbot with DialogFlow to respond to user input with appropriate responses

Easy Animator, *Object-Oriented Design*

November 2018

- Pair programmed to develop an animator in Java with text, visual, and SVG outputs of animations described by input files, using the model-view-controller pattern
- Developed the functionality to edit the animation's keyframes and shapes

WORK EXPERIENCE

PowerAdvocate, Boston, MA, *Software Development Co-op*

January 2019 - present

- Pair and mob programmed with employees to add requested functionality to products and develop using jQuery, React, Java, and SQL
- Worked in Scrum and Kanban Agile environments to deliver business value and communicate with teammates and product owners
- Reviewed, debugged, and tested code in JavaScript and Java using Jasmine, Jest, and Selenium

YMCA, Hamilton, NJ, *Swim Instructor, Lifeguard*

June 2014 – August 2018

- Taught children aged 18 months – 14 years water safety and proper swim technique
- Communicated with parents water and safety skills worked on in class and ensured safety of gym members in pool and surrounding area

INTERESTS

Animation | Bees | New York Rangers | Paleo/Whole30 | Poetry | Swimming | 90s/00s Pop Punk