

# Kush Patel

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## EDUCATION

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### Eastern Connecticut State University

2022-Present

Major: Computer Science

Willimantic, CT

Relevant Course work: Calculus I/II, Discrete Mathematics, Data Structures, Programming I/II, Networking, Comp Org

### Wentworth Institute of Technology

2021-2022

Major: Computer Science

Boston, MA

- GPA 3.7/4.0

## PROJECTS

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### SpaceShooters (Java)

- SpaceShooters is a game developed in the JavaFX framework using Object Oriented Programming. Some of the key features include the ability to generate infinite bullets from the ship's location, randomized asteroid drops, along with other features.

### Calculator (Assembly)

- This calculator takes in a 3-digit number and has the ability to add and subtract, and runs on an LC-3 Simulator (UPenn). This simulator takes in the keyboard input of the 2 variables and the operation and then displays the output onto the screen in a readable format.

### Personal Website (Html/Pure CSS)

- Kushapatel.dev, is a personal website, which I created to host my personal projects along with other items. I built this using Html and pure CSS; hosting was done on GitHub Pages along with a Let's Encrypt certificate.

### Other Java related Projects

- GitHub - <https://github.com/Deuos>

## SKILLS

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### Other Frameworks/Libraries

- Html/CSS/JavaScript
- Java
- Nodejs/JavaFx
- Bootstrap

### Soft Skills

- Microsoft Office
- Google Suite
- Figma/Photoshop

## WORK EXPERIENCE

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### Wentworth institute of Technology

2021-2022

Position: Office Clerk

Boston, MA

- Organized paperwork into the office cabinet/mail holders
- Maintain the workspace by cleaning unused office desks, and closets
- Restocked inventory based on the office needs