

## TUNG DO

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<https://github.com/donguyentung2001> | <https://donguyentung2001.github.io/tungdo/>

### EDUCATION

#### Haverford College

August 2019 - Present

- **Prospective Major:** Computer Science & Mathematics | GPA: 3.9
- **Coursework:** Introduction to Computer Science and Data Structures, Discrete Mathematics, Linear Algebra, Introduction to Statistics

### PERSONAL PROJECTS

#### Developer

#### Werewolf boardgame

Jun 2020 - Present

- **Github:** [https://github.com/donguyentung2001/Werewolf\\_boardgame](https://github.com/donguyentung2001/Werewolf_boardgame)
- **Description:** A multiplayer boardgame, in which each participant plays the role of either a villager or a werewolf. The villagers' mission is to eradicate the werewolves and vice versa.
- **Tech stack:** Django, Javascript, HTML, Ajax

#### Developer

#### Guess the dominant color

May 2020 - Present

- **Github:** <https://github.com/donguyentung2001/color-game>
- **Description:** A game whose aim is guessing the dominant RGB color of a randomly generated color.
- **Tech stack:** Javascript, HTML, CSS

#### Developer

#### Customized tip calculator

May 2020 - June 2020

- **Github:** [https://github.com/donguyentung2001/tip\\_calculator](https://github.com/donguyentung2001/tip_calculator)
- **Description:** A tip calculator that allows users to enter multiple customers with customized charges and tip rates simultaneously.
- **Tech stack:** Javascript, HTML, CSS

#### Developer

#### Timer

May 2020 - June 2020

- **Github:** <https://github.com/donguyentung2001/timer>
- **Description:** A timer that helps users keep track of how long they have been doing some tasks. Users can enter as many tasks as necessary.
- **Tech stack:** Javascript, HTML, CSS

### EXPERIENCE

#### Statistics Lab Assistant

September 2020 - Present

- Assist a statistics lab of 15 students: helping students understand statistical concepts and statistical programming in R. Topics covered include linear regression, hypothesis testing, etc.

### SKILLS

- **Programming languages:** Python, Javascript, Java, R
- **Frameworks:** Django
- **Other tools:** Git, HTML, CSS, Visual Studio