

# Hassan Usaid Ahmad

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## EDUCATION

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### University of Windsor

*Bachelor of Computer Science [Honours]*

Windsor, ON

*Sep. 2019 – Apr 2023*

- Specialization: Software Engineering
- Coursework: Web Page Design, Object Oriented Design, Logic & Computation, Algorithm Design

## SKILLS

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**Languages:** Python • Java • C • HTML/CSS • JavaScript • PHP

**Technologies:** Linux • Bootstrap • Git • Discord.py • PHPMailer

**Developer Tools:** Visual Studio Code • IntelliJ IDEA • CLion • PyCharm

## EXPERIENCE

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### Founder and CEO

June 2018 – Present

*Forest Finery (<https://www.forestfinery.com/>)*

*Windsor, ON*

- Founded a clothing brand that plants **20** trees for every item purchased making it an eco-friendly brand
- Designed a website component using JavaScript which has been used by over **10,000** unique users and **500+** sales resulting in a plantation of over **5,600** trees
- Connected using **Google Analytics** and **Facebook Pixel** to gain various insight on the website, such as daily insight, audience information and potential customers

## PROJECTS

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### Discord Voting Bot | (🌐/[Discord-Voting-BOT](#))

- Developed a Discord bot for Raidboss Gaming, a gaming community on discord with more than **1,500** people using **Python** and **Discord.py**
- BOT has **4 main features** which are to vote on maps, vote to bring more people into admin, vote to remove a person from our private games and to clear a chat
- Defines and changes user access depending on the given role to the user

### Bicycle Website Redesign | (🌐/[Bicycle-World-Redesign](#))

- Redesigned a 5-page website for a local bicycle shop using **HTML**, **CSS**, **Bootstrap** and **PHP**
- Incorporated **Google Maps** and **PDF files** into the website to make it easier for the user to navigate to local bike trails
- Deployed the website on Netlify by connecting the GitHub repository

### Personal Website | (🌐/[hassanuahmad.github.io](#))

- Leveraged **HTML**, **CSS**, **Bootstrap**, **Vanta.js** to design an intuitive, modern website
- Developed the back end of my personal website using **PHP** and **PHPMailer** to add the contact form functionality
- Deployed using GitHub pages with automated updates to the website after any code changes

## EXTRACURRICULAR

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**C Programming Tutorial for Beginners Online Course** (4 hr)

**Winter Python Code Camp:** Participant - University of Windsor

**Advent of Code 2020:** Participant

**Skills Ontario Competition 2018, 2019:** Mechanical CAD – St. Clair College