

Arda Temel

ardatemel.online

LinkedIn: Arda Temel

10 Troyer Ave, North York, 16, Toronto, ON M3J 0A3 | 1-416-795-5926 | temela@my.yorku.ca

Professional Summary

Self-directed 2nd year computer science student with experience in various areas such as, web-development, java programming, design, mentoring, advising and customer service. Quick learner with excellent communication and presentation skills who is adaptable to the different work environments. Passionate and confident about problem-solving with a love of taking on new challenges. Excels in fast paced work environments.

Education

Bachelor of Applied Science with Honours: Computer Science GPA: 3.8/4.0

Expected in 2022

York University

Math & Stats Chair's Honour Roll

Toronto, ON

Major: Computer Engineering GPA: 3.9/4.0

Sept 2017 – May 2018

University of Wisconsin – Stout (Transferred after freshman year)

Dean's Honour roll

Menomonie, WI

Relevant Courses

Engineering and Tech

- developed an Arduino project which would help people carry their bags, in a day-to-day life using the GPS signal from a smartphone.
- My responsibility was to figure out a way to follow the user's GPS signal. Our final grade was A.

Software Development Project (EECS 2311)

- Using Java Implement a large software system, derive and implement test cases at the unit and system level, produce a detailed user manual for an interactive system. (Course in progress).

Experience

Work and Volunteer

Peer Advisor

Mar 2019 – Sept 2019

Lassonde School of Engineering

Toronto, ON

- Coordinated with administrators and advisors to assist students with any inquiries.
- Helped organizing orientation sessions for incoming students and assisted them on their adaptation period.
- Facilitated engagement activities as well as, delivered multiple presentations for over 120 students.
- Showed proficiency in Microsoft office applications by making new documents for program mapping and course descriptions.

Peer Mentor

Sept 2019 - Present

York University

Toronto, ON

- Guided Students by presenting challenges and listening to feedback to help them understand computer science related course material.
- Facilitated a learning environment that was open and welcoming in order to make mentees comfortable enough to identify their difficulties openly.
- Analyzed the feedback from mentees to assess the outcome of a session.

Hackathons

Boston Hacks

Project name: FinApp

- Developed a web-app using React which would gather user's data from One Capital's API and generate an extensive info on user's spending and assess a solution to save money. Also decides if a user could spend money on a given item.
- Worked mainly on the front-end, how data should be interpreted and represented to the user. as well as the design of the web-app.

CuHacks

Project name: DataEctive

- Challenge was to develop a tool to solve a murder mystery case. Clues were given as data and we would have to come up with a way to make it user readable.
- Used react and python to read through the data and developed a web app using react to serve it to users.
- Worked on getting the data and make it more accessible for our algorithms, also developed the user interface how data was visualized and implemented the code in react.

Technical Skills

Software Development (Java) Web Development HTML, CSS React, Bootstrap Unity
Microsoft Office Products Unix, C, Verilog, Risc-V