

# Tudor Tofilesescu

## PERSONAL INFORMATION

COMPUTER SCIENCE MAJOR, COMPLEX SYSTEMS MINOR, UNIVERSITY OF MICHIGAN

ADDRESS: 89 Vinewood St., Wyandotte, MI

PHONE: (313)-338-6096

PERSONAL EMAIL: [tudor.t@hotmail.com](mailto:tudor.t@hotmail.com)

UNIVERSITY EMAIL: [tofilesesc@umich.edu](mailto:tofilesesc@umich.edu)

## SUMMARY OF SKILLS

- Good communication skills and the ability to establish and maintain satisfactory working relationships with other employees and supervisors.
- Good physical condition, stamina, and agility.
- Ability to work independently (supervised or unsupervised) or as part of a team.

## WORK EXPERIENCE

MAR-APR 2023	<b>Outdoor Sales Representative at TRUEGREEN, Wixom, MI</b> <i>Lawn Service Company</i> Sold pest control and lawncare service to existing and prospective customers over the phone and door to door.
JAN-FEB 2023	<b>Runner at VENUE BY 4M, Ann Arbor, MI</b> <i>Restaurant</i> Ran and bused tables in front of house. Restocked front of house side stations, and sent used plates & silverware to dishwashers. Polished glasses and silverware, and rolled napkins.
SUMMER 2022	<b>General Laborer at ANN ARBOR ICE CUBE, Ann Arbor, MI</b> <i>Ice Rink</i> Laid down and installed piping. Measured and drilled holes, then placed down and installed insulation. Moved and leveled dirt using a self leveling laser. Mopped, swept, and used a floor scrubber to clean floors. Cleaned chairs and rails.
SUMMER 2022	<b>Bartender/Barback at ANN ARBOR SUMMER FESTIVAL, Ann Arbor, MI</b> <i>Non-profit Festival</i> Worked at the cash register to sell and serve beer and wine to customers. ID'd customers at the entrance of the alcohol tent.
SUMMER 2022	<b>Organic Seed Farm Intern at NATURE AND NURTURE SEEDS, Dexter, MI</b> <i>Organic Heirloom Seed Farm</i> Planted fruit trees in orchard, planted and inspected vegetable plants, removed weeds, harvested shiitake mushrooms, pruned vegetable plants.
SUMMER 2021	<b>Software Engineering Intern at FLAGSTAR BANK, Troy, MI</b> <i>Financial Institution</i> Worked on RESTful web services in Java using the P8 FileNet architecture. Also worked with Power BI in DAX and Power Query M to create dynamic data visualizations. SQL queries were created for Oracle Server for use as a data source in Power BI.
2020-2021	<b>Dishwasher and Prep Cook at BUCHAREST GRILL, Royal Oak, MI</b> <i>Restaurant</i> Washed dishes. Prepared meals, vegetables, spreads, etc. Lifted and organized boxes of equipment and containers of unprepared food. Took out garbage and recycling. Refilled toiletries. Cleaning and sweeping.

## WORK EXPERIENCE

SUMMER 2018	<b>Software Engineering Co-op at FLEX, Markham, ON</b> <i>Electronics Company</i> Worked on a plugin for interfacing testing software with application lifecycle management software. The plugin was coded in C# and XSLT, and took advantage of a REST API, with data being represented in JSON and XML. Also worked with Doors (coding in DXL - DOORS Extension Language), Serena, and other application lifecycle management software.
JAN-AUG 2016	<b>Computer Technician Intern at NETPLUS COMPUTERS, Toronto, ON</b> <i>Computer Store</i> Formatted HDDs, installed/upgraded hardware and software, accessed routers and switches, as well as troubleshooted laptop problems—fixing them where possible.

## VOLUNTEERING EXPERIENCE

2022-2023	<b>Grounds Crew at ESCHER COOPERATIVE HOUSE, Ann Arbor, MI</b> <i>Cooperative Housing</i> Shoveled snow and used a snowblower. Cut down honeysuckle with a chainsaw. Trimmed hedges and low-hanging limbs. Weed wacked and mowed the lawn. Collected trash and debris. Pruned trees with loppers and a pole pruner.
SUMMER 2019	<b>Assistant Gardener for Mr. Leuba, O'Hara Township, PA</b> <i>Workaway Volunteering</i> Drilled holes with a gas bore, exterminated invasive plants, planted tree saplings and created metal cages for them, planted strawberries and various other plants.
2014-2017	<b>Community Event Organizer at MCGREGOR PARK LIBRARY, Toronto, ON</b> <i>Public Library</i> Attended Youth Advisory Group (YAG) meetings to discuss the creation, development and promotion of library programs, collections, publications and spaces for teens. Organized and ran events for the library.
2013-2014	<b>Teacher's Assistant for Mr. Knight at SATEC@W.A.Porter CI, Toronto, ON</b> <i>Educational Institution</i> Helped arrange and place student assignments into their respective duotangs, as well as setting up the room for class (cleaning the blackboard, arranging chairs, etc.)

## EDUCATION

2022	Computer Science Major Program (College of Engineering),
2023	Complex Systems Minor Program (College of LSA)
CURRENT	<b>University of Michigan, Ann Arbor, MI</b>
2017-2019	Applied Statistics Major Program, <b>University of Toronto—Mississauga, Mississauga, ON, Canada</b>
2013-2017	SATEC@W.A.Porter CI, Toronto, ON, Canada <i>Scarborough Academy of Technological, Environmental and Computer Education at William Arnot Porter Collegiate Institute</i> Specialist High Skills Major Honours

## PROJECTS

---

- WINTER 2022    Created a personal website:  
<https://tudortofilescu.neocities.org/>
- 2020-2021    Created a backyard garden to plant eggplants, tomatoes, bell peppers, cucumbers, basil, parsley, cilantro, etc.
- 2018    Created a script in Python to sort data from discogs and output it as an .xlsx file to be printed and used for selling with Kijiji and Ebay.

## INTERESTS

---

Playing Guitar  
Buying and Selling Music:  
[https://www.discogs.com/seller/nostalgic\\_tracks/profile](https://www.discogs.com/seller/nostalgic_tracks/profile)  
Vegetable & Native Plant Gardening