ANA IGNAT

EXPERIENCE

Junior Tools Programmer, Co-op Work Term 2

Ubisoft, Sep 2021 – Dec 2021

- Implemented new user-facing features
- Resolved high priority bugs that affected user experience
- Optimized existing code and features
- Solved tickets that required cross-studio collaboration
- Volunteered to present at a studio-wide meeting of 100 attendees on behalf of the entire development team

Software Developer, Co-op Work Term 1

Bold Commerce, Jan 2021 – Apr 2021

- Improved end to end testing coverage using JavaScript and CodeceptJS to cover new version of the Customer Pricing app
- Implemented front end changes to Discount app using React and CSS
- Resolved high priority issues occurring in merchant stores using PHP
- Second place award winner, Innovate or Die (48-hour company-wide hackathon)
 - Developed a project using JavaScript and React
 - o Presented and demonstrated project to 400 people

Code Sensei

Code Ninjas, Jan 2020 – Aug 2021

Code Ninjas is a center for kids to learn how to code by creating video games based on the Code Ninjas curriculum

• Taught fundamental computer science concepts to young learners

EXTRACURRICULAR

President

University of Manitoba Women in Computer Science, *Apr 2021 – Present* **Vice-President,** *Apr 2020 – Apr 2021*

Social Media Executive, Apr 2019 – Apr 2020

- Organize and conduct group meetings
- Act as primary point of contact for sponsorships and partnerships with companies and other student organizations
- Promote student group in an effort to increase gender diversity in CS through a variety of outreach events
- Organize Mentor Mingles at various Winnipeg tech companies to visit their offices and meet women mentors working in the industry

Co-op Mentor

University of Manitoba, Jan 2022 - Present

- Act as a resource for first and second work term students
- Provide encouragement to students newer to the Co-op program
- Answer questions and offer advice about Co-op resumes and interviews

Volunteer and Panelist

Go Code Girl, Mar 2019, Feb 2020 and Feb 2021

- Assisted in running CS activities for a group of 10 girls in Grades 7-10
- Shared experience in CS on a panel to a group of 50 people

Mentor

Canada Learning Code, Apr 2019

• Taught young girls how to complete programming modules

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EDUCATION

Bachelor of Computer Science,

Honours University of Manitoba

Expected Graduation: Dec 2022

Google UX Design Certificate

Coursera, Dec 2021 - Present

PROJECTS

My Fitness Friend: Meal and Exercise Tracker

Software Engineering I Group Project, Summer 2021

- Developed front-end features
- Designed application using Figma
- Developed using Java, SQL and Android Studio

Personal Website

anaignat.com

- Built a personal website to showcase projects and skills
- Designed with Figma
- Developed with HTML, CSS and JavaScript

Family Planner

markrobitaille.ca/HCI-Project

Human Computer Interaction I Group Project, Fall 2019

- Developed high-fidelity prototype of a communication tool for families featuring a messenger, shared calendar, and shared lists
- Styled project using CSS

Meme of the Day

memeoftheday.ca

- Created website to showcase memes collected from the internet
- Developed with HTML and CSS

SKILLS

Languages:

Java

- Java
 HTML/CSS
- JavaScript
- C/C++
- SQL
- PHP
- C#
- Python

- Technologies:
 - Visual Studio Code
 - Processing
 - Git/GitHub
 - Bash
 - React
 - CodeceptJS
 - Unity
 - Figma