

# ARDA BERKTIN

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My portfolio: [www.ardaberktin.com](http://www.ardaberktin.com)

## Education

### University of Victoria

Faculty of Engineering and Computer Science  
Bachelor of Software Engineering (3<sup>rd</sup> year)

Sep 2022 – Present

Victoria, BC

Expected Graduation: 2027

Relevant Courses:

CSC225—Algorithms and Data Structures, SENG265—Software Development Methods,  
SENG 321—Requirement Engineering, and SENG310—Human Computer Interaction.

## Technical Skills

- **Languages:** Java, Swift, SwiftUI, Python, React, JavaScript, C, HTML, PHP, CSS, ROBOTC
- **Operating Systems:** Windows 7/8/10/11, MacOS, iOS
- **Software:** Git, MS Visual Studio Code, Eclipse, XCode, Android Studio, Adobe Photoshop, MS Office (Word, Excel, PowerPoint)
- **Hardware:** PCs, ARM Processors, VEX Kit

## Technical Projects

### Arda's Portfolio

Jan 2024 - Present

- Built a [portfolio website](#) that showcases my experiences, projects, and accomplishments in a visually pleasing way.
- Self-taught React to utilize it for the front end alongside JavaScript, HTML and CSS.
- Integrated Google Analytics to gather data about user interactions to detect issues and improve user experience.
- Deployed my React portfolio website on GitHub Pages to make it live and accessible to everyone.

### Money On Track

Dec 2023 – Jan 2024

Personal Finance App built with Swift

- Explored user and functional needs, resulting in a detailed software requirements document, and followed an incremental development process.
- Utilized Firebase API for authentication and database and Open AI API for financial education to satisfy user requirements.
- Applied object-oriented programming in Swift and designed the UI with SwiftUI, adopting a human-centered design process.

### Mount Doug Maps

June 2022 - June 2023

- Developed an iOS Maps app for Mount Douglas Secondary, displaying classroom locations.
- Self-taught Swift and XCode, building on my earlier Android version developed in Java.
- Efficiently tested and debugged the application to ensure quality before deployment.

## Work Experience

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### ARD Group Information Technologies Inc.

May – September 2024

Software Engineering Intern

- Worked in the MEBIS web development branch to provide technical assistance, oversee system tickets, and resolve issues.
- Analyzed and added features to the front end using Angular to achieve customer satisfaction.
- Made sure the back end built with C# in .Net Core worked as expected and added functionality based on customer demands.
- Finalized tickets and pushed the updated code to test branches to get it tested and approved by the team leader before merging it into the master.

### Walmart, Uptown Victoria, BC

May – August 2023

- Ensured product quality by working closely with colleagues to inspect produce shelves.
- Applied organizational skills to unload and arrange items from trucks, prioritizing older products.
- Provided excellent customer service using my communication skills, addressing inquiries and demands with clear communication.

### PCE Turkey

January - July 2022

International student agency in Turkey for students studying abroad

- Tutored English as a second language to assist students.
- Delivered engaging presentations in both Turkish and English, sharing my experiences in Canada and utilizing effective communication techniques. (Eye contact, appropriate pauses, clear communication).
- Chaperoned eight high school students for a week during their stay at the orientation event, using my leadership skills to ensure their safety and understanding of the lessons.

## Volunteer Experience

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### Youth 20/20 CAN Victoria

October 2021 – February 2022

A volunteering team in Victoria, BC

- Actively participated in brainstorming sessions to create projects benefiting homeless individuals in Victoria.
- Went door to door to collect donations for homeless individuals and delivered them on Christmas.
- Had a meeting with Prime Minister Trudeau and the Mayor of Victoria with a team of ten students to brainstorm and discuss, using my communication skills, how to slow down climate change in Canada.

## Activities and Interests

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Assembling 3-D metal, cardboard and wood puzzles, skiing, and playing basketball.

## References

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Ezgi Tunçöz Güzel

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