

# Ivan Joshua Zapanta

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## SOFTWARE DEVELOPER

MOBILE DEVELOPMENT

WEB DEVELOPMENT

ARTIFICIAL INTELLIGENCE

## SUMMARY OF QUALIFICATIONS

- Graduate of Software Engineering Program
- Proficient in Java for Android app development, with some knowledge of Kotlin.
- Familiar with MVVM and MVC architectural patterns for building maintainable apps.
- Proficient in Android UI/UX design principles and experience with designing responsive layouts using XML.
- Familiarity with design tools such as Figma for creating wireframes and mockups.
- Experience with Git for version control and collaboration in team projects.
- Familiarity with other tools and technologies commonly used in Android development, such as Gradle, Android Studio, and Firebase.

## EDUCATION

### Software Engineering Technology

Centennial College, Toronto, ON

GPA: 3.9

Relevant courses:

*Mobile Application Development*

*Advanced Database*

*Data Structures and Algorithms*

*Web Application Development*

*Software Systems Design*

*Java and Java EE Programming*

January 2021 – June 2023

### Bachelor of Arts and Science in Architecture

University of the Assumption, Philippines

June 2013 – May 2019

## OTHER TECHNICAL SKILLS

- Programming languages: C#, Java, JavaScript, Python
- Object Oriented Programming
- Web Development: Html, CSS, JavaScript, Node.js, MongoDB
- Web Frameworks: React, Angular
- Web Backend Framework Tools: Express, MongoDB, MySQL
- Version Control: Git
- Database: SQL, NoSQL

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## PROJECTS

### Attendance Reporting and Chat App (Capstone Project)

September 2022- April 2023

Centennial College

- Created an Android mobile app using Kotlin, Firebase, and Google OAuth2.
- Simplified attendance reporting and enabled messaging between teachers and parents.

### Automotive Inventory App

May 2023 - June 2023

Centennial College

- Designed an Android mobile app for automotive inventory management.
- Implemented CRUD functionality and allowed users to create a digital garage for their vehicles.
- Built using Java, Firebase, and MVVM architecture.

### Patient Health Tracker

February 2023 – April 2023

Centennial College

- Developed a web application for monitoring and predicting a patient's health condition.
- Utilized React, MongoDB, GraphQL, Python, and Flask.

### Number Recognizer ML

March 2023- April 2023

Centennial College

- Built a machine learning model capable of predicting numbers from uploaded images.
- Constructed using Python and Flask.

## EXPERIENCE

### Sales Associate

Walmart, Scarborough, ON, Canada

*Sept. 2017 – May 2018, May 2019- Present*

- Collaborated with a team to execute store merchandising strategies, resulting in increased product visibility and sales.
- Demonstrated exceptional customer service skills, fostering positive relationships with customers, and maintaining high levels of customer satisfaction.
- Resolved customer complaints promptly and effectively through active listening and problem-solving techniques.