ADVIK **AYYA**

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E-Portfolio: **advika99.github.io**

Graduate student of **University of British Columbia** 2022, with a major in **Computer Science** (Minor in **Economics**). Highly motivated, dedicated, and a quick learner, with experience collaborating in teams.

TECHNICAL SKILLS

- Proficient in **Java, C#**, **Python**
- **HTML**, **CSS**, **JavaScript, PHP**, **MySQL**
- **Unity, Kotlin, Android Studio**

- **React**, **Ant Design**, **Ajax**, and **JQuery**
- **Docker, Postman**, and **OPC UA**
- **GitHub** and **Bitbucket**

EXPERIENCE

MAY 2023 – JULY 2023

IBM APPLIED AI PROFESSIONAL CERTIFICATE *COURSERA*

Was provided an overview of AI systems and Chatbots, which combined with the use of **Python** and **IBM Watson** APIs to learn how to produce powerful AI driven products.

APRIL 2023 – MAY 2023

META ANDROID DEVELOPER PROFESSIONAL CERTIFICATE *COURSERA*

Gained in-depth training on the design and production lifecycle of an android app, with an emphasis on **React**

JUNE 2021 - SEPT 2021, AUG 2022 – MAR 2023

RAPID EFFECT INTERNSHIP *ONLINE, BASED IN SINGAPORE*

Developed a **Python** client that could communicate between an **OPC UA** server and **Azure APIs**. Built the client onto **Docker** images. Helping to build a web-app to display the data using **React**, **TypeScript**, and **Ant Design**

DEC 2022 – FEB 2023

SHAREPOINT SITE CREATION *ONLINE, BASED IN FRANCE*

Developed a proof-of-concept SharePoint site including custom web parts, template scripts, and permission configuration for private and group sites.

2020 - 2021

NON-PROFIT WEBSITE *HELPING HANDS FOR HUMANITY, INDIA*

Developed a website built in **HTML**, **CSS**, **JavaScript**, **PHP**, with data stored on a **MySQL** database. Includes login, donation, articles, admin management, etc.

2018 - 2019, 2021 - 2022

2D UNITY GAMES *UBC, CANADA*

Created two 2D games in **Unity** using **C#**, a 2D side-scroller platform with multiple levels, and a multiplayer game featuring a lobby system, particle systems, and multi-layer animations

AWARDS

- UBC IMES Scholarship

- IGCSE Computer Science Award