Safa Aru, North York, ON M2N 4S2 | P: 4379870592 | Email: safaaru@outlook.com

**GitHub**: <a href="https://github.com/arusafa">https://github.com/arusafa</a> | **LinkedIn**: <a href="https://www.linkedin.com/in/safaaru">https://www.linkedin.com/in/safaaru</a> | **Portfolio**: <a href="https://safa-aru-portfolio.netlify.app/">https://safa-aru-portfolio.netlify.app/</a>

GEORGE BROWN COLLEGE, Toronto, ON Advanced Diploma with Honours, Computer Science, April 2023

• Relevant Coursework: Advanced Database Development, Advanced Object-Oriented Programming, Web Application Development, Data Structures and Algorithms, System Analysis, Design and Testing

## **FULL STACK DEVELOPER EXPERIENCE**

- Proficient in modern web development technologies, including HTML5, CSS, JavaScript, and front-end frameworks such as React and Angular, with a strong focus on creating responsive and cross-browser compatible web applications.
- Developed a product detail page using the provided code template, which follows modern web development best practices and utilizes Vue.js framework.
- Demonstrated experience in integrating REST and SOAP APIs, ensuring seamless communication between back-end and front-end components, and working with version control systems like Git for efficient collaboration and code management.
- Skilled in UI/UX design, with a proven ability to create wireframes, storyboards, sitemaps, prototypes, and screen flows, as well as delivering high fidelity UI assets that translate into easy-to-use and visually appealing web applications.
- Adept at working independently and within team environments, with a strong focus on problem-solving, attention to detail, and meeting tight deadlines in fast-paced settings, while maintaining clear communication and documentation of work.
- Utilized Agile methodologies to organize tasks and manage control flow for 60+ projects.

## **COLLEGE PROJECTS**

- Capstone Online Tutoring Web and Mobile Application: Utilized Node.js and React to design and implement a tutorial application system.
- Online Food Finder Application: Designed a responsive application using Bootstrap, implemented with React Native.
- CRUD Application Software Employee Management System: Utilized Bootstrap, Node.js, and React for the design and development of the system.
- System of Sports Administration and Technical Support: Worked in a 4-person team using .NET to design and implement a CRUD application system.
- CRUD Application Software Accounting Management System: Implemented a database-driven solution using PHP for server-side scripting.
- Airport Booking System: Worked in a 3-person team using C# to design and implement an airport booking application that enables users to book and edit systems based on 50+ mock airline tickets.

**ADDITIONAL Technical Skills**: Java, C#, PHP, Python, Spring Boot, Shopify; Proficient in JavaScript, HTML5/CSS, Node.js, VueJs, React, React Native, Angular, UI/UX design.

## **CERTIFICATES**

- Building Web APIs with ASP.NET Core in .NET LinkedIn By: Christian Wenz (June 2023)
- Full-Stack JavaScript Development: MongoDB, Node, React LinkedIn By: Samer Buna (June 2023)
- TypeScript Essential Training LinkedIn By: Jess Chadwick (June 2023)
- The Dean's Honour List George Brown College (February 2022, 2023)
- General Arts and Science English for Academic Purposes with Honours Humber College (June 2020)