




SYNA SHIVIARI

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 [Personal Portfolio](#) |  syna.shiviari@gmail.com

Education

University of Toronto, St. George Campus

Toronto, ON, CA 2021 – 2025 (Expected)

Bachelor of Applied Sciences in Computer Engineering

Relevant Coursework: Software Design, Data Structures & Algorithms, Software Tools & Systems Programming, Computer Organization, Operating Systems, Circuit Analysis, Digital Logic and Systems

Skills

- **Languages:** C++ | C | Java | JavaScript | Python | Verilog | HTML5 | MATLAB | PHP | Dart
- **Technologies:** React Native | React.js | Intel Quartus Prime | ModelSim | WordPress | Adobe Photoshop | Flutter | GIT

Work Experience

Web Developer Intern

BCI Global

Toronto, ON, CA 06/2022 - 09/2022

- Utilized **WordPress** to develop an interactive website that ensured higher traffic and significantly improved user experience, generating a **40%** increase in company's sales revenue
- Designed and implemented a live chat option which increased customer engagement by **60%**, resulting in **30%** increase of customer contact
- Created a detailed **business solution** and **proposal** for future advertisement plans on social platforms and **Google Ads**, which was then pitched to company's executives
- Completed **administrative tasks** such as organizing and attending weekly meetings with managers and presented progress made by demoing pages

Projects

reachMe – App | [GitHub](#)

React Native, JavaScript, Google Cloud API

- Designed and developed an application for students to link their Google Calendars and find the next time the user and their friends are all free at the same time
- Utilized **Google Cloud API** for map and calendar data, user interface built with **React Native**

organBank – App | [GitHub](#)

Flutter, Google Cloud API

- Developed an application that serves as a database for information of available organs that can be accessed by hospitals in need of organ donations
- Developed the functionality and design of app using **Flutter**, and **Google Maps API** for map data

Nourish – App | [GitHub](#)

Java

- Programmed an application that records and tracks a user's workouts, as well as displays diet plans based on personal goals

Personal Portfolio – [GitHub](#)

HTML

Activities

NewHacks 2022 - UofT | HackTech 2021 – The California Institute of Technology | SCALE AI Conference | VP of PR - UofT Women's Association | WISE National Conference | ECE Club Mentorship

Awards & Certifications

National Scholastic Writing & Art Awards – Honorary Mention | VEX 2020 World Qualifier | National Lifeguard