ASHISH SELVARAJ

- **1** 3888 Duke of York Blvd, Mississauga, Ontario.
- selvaraj.ashish@gmail.com
- github.com/SaurontheMighty
- sauronthemighty.github.io
- in <u>linkedin.com/in/ashish-selv</u> <u>araj-639109196/</u>

Languages

- Python
- Java
- JavaScript
- Dart (With Flutter)
- HTML / CSS
- Scheme

Technologies

- Git
- Flutter
- Firestore & Cloud Functions
- React
- Django
- Google Cloud

Values & Qualities

- **Integrity**
- □ Perseverance
- □ Leadership
- □ Communication

About

Passionate about solving problems with code. Over 6 years of coding experience. Living and studying in three different countries has ensured an open-minded outlook and the ability to adapt quickly to different cultures and situations.

Education

University of Waterloo: Sep. 2020 - April 2025 (expected)

- Candidate for Bachelor of Computer Science (University of Waterloo) and Bachelor of Business Administration (Wilfrid Laurier University).
- Took Designing Functional Programs (Advanced), Taking Elementary Algorithm Design and Data Abstraction.

Projects

Shopify UX and Web Developer Challenge

- A fluid and responsive website to help users nominate their favourite movies.
- Built with HTML, CSS, JavaScript (ES6).
- Developed cookies to save the user's nominations even if they leave the page.
- Designed a light and dark theme and added the ability for users to toggle between them.

Introspekt

- A cross-platform journalling and happiness app with 50+ installs on Google Play.
- Built with Dart, the Flutter Framework, Cloud Functions.
- Took the initiative to take on a project of this size and see it to production. Wrote algorithms for sync across devices.

Accomplishments

- Received the University of Waterloo President's Scholarship of Distinction (2020).
- Received the University of Waterloo Faculty of Mathematics Entrance Scholarship (2020).
- Certificate of Distinction for being in the top 25 percent of all contestants in the Canadian Senior Mathematics Contest by the University of Waterloo (2020).
- Hacked at 5 hackathons including Hack the North 2019.
 Won 2nd place at FraserHacks (2019).