

Rohan Dey

COMPUTER SCIENCE, SOFTWARE ENGINEERING STREAM, SPECIALIST

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Skills

Technical Skills Java, C/C++, Python, Android SDK, UNIX, XML, UML, Firebase, JavaScript, HTML, CSS, \LaTeX

Languages English, French

Art Technology Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro

Education

University of Toronto

HONOURS BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Toronto, Canada

September 2020 - Present

- CGPA: 3.42

Competitions and Personal Projects

Pawsup App

UNIVERSITY OF TORONTO

Toronto, Canada

September 2021 - Present

- Communicated with Pawsup startup to create an app based on their requirements.
- Used object-oriented programming techniques with Java and Android SDK.
- Utilized Git version control and branching for frequent logs.

Medical Clinic App

UNIVERSITY OF TORONTO

Toronto, Canada

August 2021

- Applied scrum methodologies as a scrum master.
- Used object-oriented programming techniques with Java and Android SDK.
- Utilized Git version control and branching for frequent logs.

LSBU Virtual Inter-University Coding Hackathon 2021

LONDON SOUTH BANK UNIVERSITY

London, England

June 2021

- Achieved 3rd place out of 100+ teams.
- Competed in a 3 Day Hackathon and created a medical supply chain vaccine redistribution algorithm for COVID-19.
- Utilized Python and various web and data scraping techniques.

ECOO Coding Competition

YORK UNIVERSITY

Toronto, Canada

May 2018

- Communicated as a group of four using Python to solve challenging problems given at the competition.

Certificates and Training

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|------|---------------------------------------------------------------------------------------|-----------------|
| 2021 | 3rd Place , Finalist at LSBU Virtual Inter-University Coding Hackathon 2021 | London, England |
| 2020 | International Baccalaureate Diploma , Sir Wilfrid Laurier Collegiate Institute | Toronto, Canada |
| 2020 | Bilingual Certificate , Sir Wilfrid Laurier Collegiate Institute | Toronto, Canada |

Experience

Yearbook Team

LEAD EDITOR AND DESIGNER, SIR WILFRID LAURIER COLLEGIATE INSTITUTE

Toronto, Canada

September 2018 - June 2020

- Communicated with teachers, school community and the Friesens company to comprehend the needs and wants of the school community.
- Planned page layouts and assigned positions and tasks for others to do so the yearbook could advance to the next phase/step.

LCPP Cultural Exchange Program

STUDENT INSTRUCTOR, NOIC ACADEMY

Toronto, Canada

January 2019 - March 2020

- Co-managed online virtual classrooms for foreign students, developing outstanding leadership and collaboration skills.
- Developed communication and presentation skills from constant presentations in front of a foreign audience.