Rohan **Dey**

COMPUTER SCIENCE, SOFTWARE ENGINEERING STREAM, SPECIALIST

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Skills

Technical Skills	Java, C, Python, Android SDK, UNIX, Firebase, HTML, CSS, LaTeX
Languages	English, French
Art Technology	Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro

Experience

Yearbook Team   *Toronto, Canada*
LEAD EDITOR AND DESIGNER, SIR WILFRID LAURIER COLLEGIATE INSTITUTE   *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   *Toronto, Canada*
STUDENT INSTRUCTOR, NOIC ACADEMY   *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.

Competitions and Personal Projects

Medical Clinic App   *Toronto, Canada*
UNIVERSITY OF TORONTO SCARBOROUGH   *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, England*
LONDON SOUTH BANK UNIVERSITY   *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.

RSA Encryption App   *Toronto, Canada*
                                                                                             January 2021

- Encrypts messages to send to another person locally.

ECOO Coding Competition   *Toronto, Canada*
YORK UNIVERSITY   *May 2018*
- Communicated as a group of four using Python to solve challenging problems given at the competition.

Education

University of Toronto Scarborough   *Toronto, Canada*
HONOURS BACHELOR OF SCIENCE IN COMPUTER SCIENCE   *September 2020 - Present*
- CGPA: 3.5

Certificates and Training

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*