

Satrajit Chatterjee

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EDUCATION

University Of Ottawa, Ottawa

September 2019 - Present

Joint Honours BSc in Computer Science and Mathematics

Current CGPA: 9.50

Bur Oak Secondary School, Markham

September 2018 - June 2019

High School Diploma

Pierrefonds Comprehensive High School, Montreal

September 2015 - June 2018

International Baccalaureate Diploma

SUMMARY

Versatile and balanced with IB education from Sweden and Canada. Programming experience in various languages, with extensive experience in teamwork, leadership and project management, possessing strong eagerness and motivation to learn and improve.

PROJECTS

Reconattendance - Java-based Automated Attendance System using facial recognition.

G3PO - Python program using Machine Learning to analyze genetic code and make predictions.

EZ-Fitness - Java application to aid workout with focus on AWT and Swing UI and data tracking.

TECHNICAL STRENGTHS

Software Development

Java, Python, C++

Web Development

HTML, CSS, Javascript

Others

Machine Learning, Arduino, Robotics, LaTeX

Spoken languages

Fluent in English and French

EXPERIENCE

UOttawa Computer Science Student Association

2019 - Present

Junior Vice President - Academic

- Plan and organize academic events targeted towards the program of Computer Science.

Tutoring High School Students

2017 - 2019

Mathematics, Science, Computer Science

- Analyzed the core areas requiring attention for each client and formed specific plans, and enhanced communication and teamwork skills by forming bonds with students and peers.

ACADEMIC ACHIEVEMENTS

University of Ottawa Chancellors Scholarship - Faculty Of Engineering, **2019**

Bur Oak Secondary School Department of Computer Science Award, **2019**

McGill Science Award for outstanding performance in all science subjects in school, **2018**

Hydro-Quebec Montreal Regional Science and Technology Fair - Concordia Faculty of Computer Sciences and Programming Award, **2018**, Best Project Award From Concordia Physics Department, **2017**