

Sanchit Batra

+1(716) 418-6482

sanchitb@buffalo.edu

Education

University: University at Buffalo, State University of New York 2016-Present
Bachelor of Science, Concentration in Computer Science
Minor, Music Performance
Cumulative GPA: 4.0
Expected Graduation Date: 05/2020

Experience/Accomplishments

LOST AND FOUND WEBSITE January 2017

Developed a website for my university that helps connect people who lost their possessions with those who found them. The website can be accessed at :
<https://ublostandfound.000webhostapp.com>

PERSONAL WEBSITE December 2016

Built my very own personal website as a project for my seminar, which can be accessed at:
<https://sanchitcop19.github.io>

COMPANY WEBSITE January 2017 - Present

Developing a website for an Indian-origin startup called Roseate Engineering Services

PROGRAMMING EXPERIENCE September 2016 - Present

Experience with Java, PHP, HTML, CSS, BootStrap, JavaScript, and MySQL. Built a tile-matching game similar to candy crush using Java as a project for one of my courses by applying principles of good software design, the observer pattern, model-view separation and ensuring code readability.

WORLD SCHOLAR'S CUP December 2013 - November 2014

Participated in the WSC, a global debating competition, qualified for the Tournament of Champions held at Yale University and stood amongst the top 250 scholars, won two bronze medals at the global round, stood 4th among 400 Scholars in the Scholar's challenge held at the regional round.

MUSIC COMPETITIONS September 2013 - December 2015

Stood 1st in Cord 'n' Blend (2013), an orchestral competition and 2nd in Wired'14 (2014), a rock band competition wherein I performed as a drummer. Performed at over 40 concerts in school, and was also responsible for introducing the band.

2 years' worth of experience in effectively managing catering for over a thousand people. In charge of talking to caterers and getting the best quality service for the least possible cost. Led a team of 8 people.

CLUBS/ORGANIZATIONS

August 2016 - Present

Currently involved in 3 projects for the Design Club, and an active member of UB ACM, UB Cycling and UB Jam Club. Performed on Asia Day for the Bangladeshi SA, and at two concerts for the Jam Club.

MEDAL HOLDER IN OLYMPIADS

2012 - 2015

- Gold medal in International English Olympiad (2012), National Cyber Olympiad (2012), International Mathematics Olympiad (2012), National Science Olympiad (2013)
- Silver medal in International Olympiad of Science (2012), International Olympiad of Mathematics (2012)
- Scored 99 percentile in the National Finance Olympiad
- Secured an All-India Rank of 6 at the National SAT Olympiad (2015)

AWARD FOR BEST EXPLANATION OF A COMPLEX CONCEPT

July 2014

Won the aforementioned award for explaining the functioning of a gyroscope in layman terms.

THEATER

July 2014-December 2016

Performed in 4 plays organized by the school, one of which included me impersonating a female to deliver a message with its roots in gender equality, for which I was lauded by students and teachers alike.

VOLUNTEER WORK

August 2016 - Present

Clocked in 8.5 hours for the Afghan SA at the Fall Fest, and 1 hour at the Student Union for the Jam Club.

JOURNALISM

August 2013 - August 2015

Served as an editor of the school newsletter, "**The Visage**"