



Majoring in Computer Science along with Mathematics as minor at State University of New York in Buffalo, my mind is incited by the aesthetics of outcome inferred from the love for problem solving. Majority of my computer science work had been in Java, C++, C and Angular (HTML, Typescript, C#). Over and above an interest in coding, I love to follow all kinds of sports. My research paper on Automation of Sugarcane Processing Plant was published in MIBSRC 2017. I am interning at Centene Corporation till my graduation in December 2018 and at the same time looking for full-time opportunities.



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Experience

- **Student Associate Developer**
Centene Corporation

Working on Angular and .Net framework to build a web app.

- **Student Assistant**
School Of Engg. and Applied Sciences, UB
Worked with SEAS office to prepare and execute science experiments with School Kids.

- **Cofounder**
Club Kairos
Organized Magnus, the biggest entrepreneurship event on campus where students pitched their business ideas in front of local entrepreneurs.

- **Summer Intern**
BSNL
Worked under the supervision of Chief Engineer working on networking problems and dealt with customer issues.

Education

- **State University of New York, Buffalo, NY**
Bachelor of Science, Computer Science
Minor: Mathematics
CGPA: 3.8
Honors: Dean's List (2016,2017)

- **DPS RK Puram, New Delhi, India**
High School
Grade: 94% (A)

Projects

- **Android Sports Application (Android Studio)**

Built a mobile app which let user compare two players and also kept track of live scores and league tables.

- **Social Networking Database (PostgreSQL)**

Designed a database using PostgreSQL for a social networking website similar to Twitter.

- **Interpreter (Java and Standard Meta Language)**

Built an interpreter in Standard Meta Language and Java to compare the efficiency of code in these two languages.

- **Image Recognition System (MatLab)**

Built an image recognition system for a subset of the Sun's Database for Image Processing using MatLab.

Positions Held

- **Visiting Academic Advisor**
Adarsh Group Of Institutes, India

- **Sports Captain**
International Center for Applied Sciences

- **Tamer (Event Co-ordinator)**
Lions Club

Skills