**Saddat Ahmad**

Chicago IL 60659 • saddatahmad19@gmail.com • 872.888.5488

**EDUCATION**

**DePaul University, College of Computing and Digital Media,** Chicago, IL Started: Sept 2021 | Expected: June 2025

**Major(s):** Computer Science (Software Development), Mathematics (Quantitative Analysis) *Cumulative GPA: 3.71/4.00*

**Relevant Coursework**: AP Calculus BC, Multivariable Calculus, Data Structures, Math Reasoning

**HONORS**

**Honors/Awards**: DePaul Dean’s List, Illinois State Scholar, Summa Cum Laude, AP Scholar with Honor, AP Scholar

**Scholarships**: Chicago Promise Scholarship, Future Forward Scholarship, Generation Success

**Involvement:** National Honors Society Member, Mathlete, Competitive Programming, Bengali Association of Greater Chicagoland

**TECHNICAL SKILLS**

*Languages:* Java, Python,

*Software:* React Native

*Platforms:* Expo, Microsoft Applications (Excel, Word, PowerPoint)

*Other Skills:* Data Analysis and Visualization, Problem Solving, Algorithmic Design, Mathematics

**PROFESSIONAL EXPERIENCE**

**Everyone Can Code Chicago,** Chicago, IL July 2021 – August 2021

*Data Science Intern*

* Learned Python 3.0 and data analysis libraries while familiarizing myself with data manipulation documentation
* Collaborated in large group settings to successfully analyze the impact of data visualization
* Conceptualized the implications of data variations, while also maintaining focus in the standard deviation
* Formulated, analyzed, and presented data sets regarding variations and anomalies with COVID-19 data

**Code Lab Club at Lane Tech,** Chicago, Illinois Sept 2019 – June 2021

*Member, President (2019-2021)*

* Managed weekly meetings reviewing programming problems for upcoming competition
* Facilitated tutoring sessions to help novice programmers on topics not fully understood
* Trained, managed, and oversaw a team of 8 programmers at the ProCom programming competition
* Promoted programming projects between other programmers to simulate a team environment

**LEADERSHIP/TEAMWORK**

**CS4All (Computer Science 4 All),** Chicago, Illinois May 2019 – June 2021

*Student Council Member*

* Facilitated large group monthly meetings and small group weekly meetings
* Pushed for the implementation of the National Computer Science Society throughout CPS high schools
* Participated in large group discussions on how we can work with CPS to improve CS education

**Bangladeshi Association of Greater Chicagoland,** Chicago, Illinois June 2017 - Sept 2020

*Secretary of Student Affairs*

* Assembled student-led programs under the wing of the BAGC to promote cultural and community engagement
* Volunteered in 1 yearly outdoor event and 2 yearly indoor events centered around Bengali history and traditions
* Supervised large group meetings with other BAGC members on letter finalizations and event organization

**CUSTOMER SERVICE EXPERIENCE**

**Target,** Chicago, Illinois June 2021 – December 2021

*General Merchandise/Tech Consultant*

* Loaded and unloaded shipment
* Restocked and back stocked floor items in the kitchen, bedding, and electronics
* Informed customers on different tech options, and consulted with them about their needs