

Prabhav Jain

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Education:

Northwestern University

Evanston, IL; Expected June 2023

Bachelor of Arts in **Computer Science** and **Philosophy**, Minor in **Data Science**

Cumulative GPA: 4.00 / 4.00; **Deans List:** All Quarters

Relevant Courses: Machine Learning, Human Computer Interaction, Data Structures

Technical Skills : For more information go to <https://prabhavjain10.github.io/>

Computer: Proficient in HTML, CSS, Java, C, C++, Python and R

Pulmonary Fibrosis EDA

Northwestern University; August 2020

- Carried out an in depth exploratory data analysis of CT (computed tomography) scans of patients suffering from pulmonary fibrosis.
- Made multiple graphs and postulated how the data could predict lung function decline.
- Researched and designed a possible CNN (convolutional neural network) that would be able to carry out such a prediction task.

Political Philosophy Research

Northwestern University; March 2021 - Ongoing

- Research Assistant to a philosophy professor researching the normative consequence of political polarization and how to combat it.
- Conducted a search of current literature surrounding the topic, both in political science and philosophy journals.
- Selected and summarized most promising and relevant material.
- Kept track of and manage the extensive works cited list using a citation manager.

Leadership Experience:

North-by-Northwestern Magazine, Audio Editor Northwestern University; January 2020 - Present

- Oversee 8 student podcasts and edit them for content, style, and journalistic quality
- Each podcast has over 1000 listens
- Make use of and teach students how to use various audio editing and publishing software such as Audacity and Pinecast.

Singapore Armed Forces, Infantry 3rd Sergeant

Singapore; October 2017 – July 2019

- Specifically picked to go to command school and become a Sergeant
- In charge of training, fitness and motivation of 7 troopers
- Trained extensively in high stress situations where information gathering was key
- Managed company armoury which contained over 200 weapons and other sensitive equipment

Work Experience:

Binance, Marketing and Backend Support Intern Shanghai, China; September 2017 – October 2017

- Reviewed over 30 online foreign media publications which could be used for marketing purposes. Shortlisted 5 and started preliminary talks for marketing deals.
- Dealt with over 200 customer complaints and used online bitcoin tracing tools to track down lost tokens
- Managed a company wide spreadsheet which tracked how many customers lost tokens on a given day

Skills:

Languages: English (Fluent), Hindi (Fluent), Mandarin (Intermediate)