Prabhav Jain

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Prabhavjain2023@u.northwestern.edu

**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)