

# Navneet Das

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## EXPERIENCE (MORE ON [LINKEDIN](#)) -

**Harness**, Remote (Bengaluru) - **Software Engineer II (Backend)**  
- *Java, Spring-boot, AWS, CD* - [Certificate](#)

JANUARY - JULY 2022

- Redesigned CloudFormation CD for Git based template rendering
- Built test suite for CF API and Workflow/Pipeline Automations in QA
- Built Infrastructure Logging support for Harness NextGen from 0 to 1
- Researched and fixed Delegate Selection logic for ECS Deployments

**Clear**, Remote (Bengaluru) - **Software Engineer I (Backend)**

AUGUST 2020 - DECEMBER 2021

- Migrated rewards to Kubernetes to save cost and execution time
- Built Salesforce LeadSquared integration on TaxCloud from scratch
- Launched ITR-3, 4 JSON generation for individuals and tax experts
- Launched ITR filings (ITR-1, 2, 3, 4) for TaxCloud users from 0 to 1
- Built backend service components for handling ITR filing APIs
- Built Amazon Alexa campaign for TaxCloud for user acquisition 0 - 1
- Launched ITR-5 JSON generation for individuals and tax experts

**PredictiveEye Inc.**, Remote (Toronto) - **API Developer Intern**  
(Backend - *JavaScript, Python, AWS*)

APRIL - JULY 2020

- Built a dashboard for A/B Testing used to start own campaigns
- Built Backend for an AI A/B testing retail chatbot (Deployed to client)

**ClearTax**, Bengaluru - **Software Engineer Intern (Backend)** -  
[Certificate](#)

MAY - AUGUST 2019

- Improved Form 16 parsing by 13% for salary & up to 90% for big TANs
- Improved Rewards and Referral on ClearTax for FY 2018-19

**IIT Kharagpur** - **Research Assistant (Summer Intern)** - Under  
*Dr. Amit Ghosh (School of Energy Sciences and Engineering)*  
(Backend - *Python*) - [Certificate](#)

MAY - JULY 2018

- Drastically decluttered a script to perform faster using Numba
- Reduced the runtime of the Script from 1.5 days to 36 minutes

## PROJECTS (MORE ON [GITHUB](#)) -

**LogWatcher** - *July 2022, Server-side Project*

A server side log watching implementation similar to `tail -f` to monitor the given log file which is capable of fetching updates that happen in it. This runs on the same machine as the log file. It also includes functionality to fetch the last 10 lines of the log file. The server was built using Java. ([Source on GitHub](#))

**DecisiO** - *October 2019, BIT Mesra Hack-A-BIT Project*

It serves as a daily life personal suggester with capabilities of suggesting 5 things, namely food, cloth, activity to do, music, and place to visit - based upon the user's past choices. Contributed to building the app using Java and Android. ([Source on GitHub](#))

## EDUCATION (MORE ON [LINKEDIN](#)) -

**Indian Institute of Technology (ISM), Dhanbad** - **B.Tech**

JULY 2016 - JUNE 2020

## SKILLS (MORE ON [LINKEDIN](#)) -

- **AWS, Java with Spring-boot**
- CD, C++, JS, Python, OOPs, SQL, NoSQL, API Automations
- Software/System Design Patterns, LLD, HLD, DSA

## LINKS (MORE ON [LINKEDIN](#)) -

- **LinkedIn** - [Navneet-Das](#)
- **GitHub** - [gitNavV](#)
- [Cover Letter](#)
- [Recommendations](#)

## ACHIEVEMENTS (MORE ON [LINKEDIN](#)) -

- Recognised for collaborative efforts in contributing to "Usability Testing" for custom deployment templates - **Harness, June 2022**
- Selected for designing the system fundamentals for the backend service responsible for ITR Filings API calls - **Clear, June 2021**
- Nominated for "Humans of Clear" - an internal program at Clear to share interesting life stories of selected CTZens - **Clear, April 2021**
- Secured [17th](#) and [47th](#) rank across world in "HourStorm #2" and "HourStorm #1" organized by "HackerEarth" - **August 2018**

## POSITIONS OF RESPONSIBILITY (MORE ON [LINKEDIN](#)) -

- Mentored new team members migrate to Harness next-gen code-base from current-gen counterpart - **Harness, May 2022**
- Led the team responsible for enabling filings on ClearTax Desktop App using Electron for FY 2020-21 season - **Clear, August 2021**
- Drove the effort to optimize DB calls and Redis rate to reduce gamification to a large extent from referral - **Clear, January 2021**
- Served as a Core Team Member (Events) in [Srijan](#) 2019, the official socio-cultural fest, IIT (ISM) Dhanbad - **March 2019**
- Served as a Videographer/Editor and Sponsorship Team Member at [Mailer Daemon](#), Media Society, IIT (ISM) Dhanbad - **2017 - 2020**

## COURSES AND CERTIFICATIONS (MORE ON [LINKEDIN](#)) -

- Triplebyte Certified Engineer (DSA, Back-end, Python, and General Coding) - [VLczckr \(Credential ID\)](#) - **July 2022**
- HackerRank Problem Solving - [9CFC3B09852A \(Credential ID\)](#) - **September 2020**
- AWS Fundamentals: Going Cloud-Native on Coursera - [AX3H54Y9GMHZ \(Credential ID\)](#) - **June 2020**