# **Disha Pant**

### **Extra-curricular Activities**

### **Athletics**

### Goalkeeper -

School Football Team

## Hours spent: 5 per week

- Founded first Shiv Nadar School, Noida girls football team
- First-team goalkeeper for the school team since 8th grade.
- First place at KR Mangalam Vaishali U17 Football Tournament
- First place at the British School Futsal Tournament
- Runners Up in the Pragyan School U16 Tournament
- Runners Up at the U13 Delhi School Girls Football League
- Placed third at the Army School Noida U15 Tournament
- Participated in the HT GIFA Football Tournament
- Participated in the Reliance U19 Tournament
- Participated in the U19 Pre-Subroto Cup at Gwalior
- Participated in Army Public School's District Level Tournament, 2022
- Attended a session with the Manchester United Soccer Schools with Quinton Fortune.

# **Clubs & Organisations**

# **Editor, Deputy Editor-In-Chief** -

**Editorial Board** 

# Hours spent: 3 per week Held leadership position for 2 years or more

- Member of the school editorial board, involved with writing and editing for various publications including the School Magazine, Yearbook, Allegories, Book Recommendations Newsletter, Parent Reflections Book and more.
- Deputy Editor in Chief in grade 11.
- Anchored Decennial Spoken Word.
- Facilitator for a workshop on journalism during the firstever Editorial Summer Camp
- Hosted and judged two events during the Winter

Languages
English (Expert)
Hindi (Intermediate)
French (Basic)

Literature Fest.

- Facilitator for a workshop on character psychology during the second edition of Editorial Summer Camp
- Developing Editorial Board website

## **Clubs & Organisations**

## Student Leader, Core Team Member -

Prarabdha: Design Team

## Hours spent: 12 per week Held leadership position for 1 year

- Part of the core team for the first-ever edition of Prarabdha, Shiv Nadar School Noida's official social impact initiative.
- Student leader of the design team, oversaw 20+ students' work
- Oversaw and aided the writing and design of a bimonthly newsletter
- Managed social media presence and curated posts
- Designed posters, logos, banners and more
- Designed and developed the website for the initiative which featured an online marketplace for our products
- Created a short video documentary to introduce the initiative and the team behind it
- Was interviewed about the project for the Shiv Nadar School youtube channel
- Managed inventory and sales
- Designed 50+ certificates to recognize student efforts

# **Clubs & Organisations**

# Co-Founder, Core Team Member-

**Dark Matters** 

# Hours spent: 5 per week Held leadership position for 1 year

- Co-founded an organization aimed at making astrophysics more accessible to high-school students
- Led team of 15+ in ideating, writing, editing, and designing a 32-page magazine
- Crowdfunded over Rs. 28,000 to fund the project
- Developed a website and social media presence to market and publicize the project
- Currently in the process of printing 250+ copies to be sold and distributed
- Working on translating magazine into Hindi and Punjabi editions for increased accessibility

### **Certificates & Awards**

## Competitor, Student -

Programming

## Hours spent: 9 per week

9th Grade:

- -Participated in the Vigyantram course + competition organized by IIT Bombay. Placed 2nd in the Zonal Round for the Web Development workshop. Created an online platform to facilitate discussion on mental health for the national final at IIT Bombay.
- -Participated in the national Design Championship, North-East region for Android App Design.

### 10th Grade:

- -Participated in the Vigyantram course + competition for Android App Development. Completed 14 hours of training.
- -Participated in the national Design Championship, North-East region for Android App Design, where we created a mobile app to aid education on outer space.
- -Attended the Web Development Bootcamp held by the School of Code, certified by Incubate Ind.

### 11th Grade:

- -Part of the team of students who designed and developed the website for Shiv Nadar School's Decennial Year celebrations.
- -Runner's Up in the regional round of the National Design Championship, North-East region for Web Design, where we created a virtual museum replica.
- -Winners of Bal Bharati School's Webmaster competition.

### **Academics**

### Team Member -

Capstone Projects

# Hours spent: 4 per week

(Grade 10: PerpendiCrop) Was part of a team of 5 students who designed and developed a capstone project called PerpendiCrop and were finalists at SNS Colloquium, 2020. Worked on overall conceptualization and management of the project, as well as the UI/UX design and programming of the mobile app.

PerpendiCrop aimed to be a semi-autonomous home gardening system, capable of nurturing plant varieties spanning microgreens, leafy greens and other potted plants. The system was to be aided by a mobile app designed to keep the user updated on the progress of their plant, and of any manual intervention required by them.

(Grade 12: Illuminate) Working with a team of 5 to develop and implement a system that harnesses electricity from physical steps, to be implemented in local rural areas. Aiding with building, testing and implementing the model. Developed a website to market the initiative. Will conduct fundraising to support the project.

## Volunteering

### Volunteer -

**Project Chhaav** 

## Hours spent: 3 per week

Worked with Project Chhaav, an initiative by volunteers from IIM Ahmedabad and IIM Bangalore. The project aims to equip India's frontline health workers with oximeters, thermometers and PPE equipment. This would help health workers to mount an effective response to COVID-19, while ensuring their own safety. I worked in the social media and marketing team, specifically for content writing.

# **Internships & Jobs**

#### Intern -

Internship With the Social Inclusion Cell

# Hours spent: 2 per week

Worked with the social inclusion cell within the school to develop English speaking, listening, writing and reading skills of primary school students from economically weaker backgrounds. Classes were held after school hours twice a week. I worked with the teacher to assist in developing lesson plans and conducting activities with the students.

# **Internships & Jobs**

#### Intern -

Internship with the HCL Foundation

### Hours spent: 3 per week

Worked with the HCL Foundation under the HCL Uday Gurukul initiative. Assisted the HCL Foundation team in preparing worksheets, conducting workshops, coordinating & facilitating volunteering sessions, promoting healthy practices, hosting awareness & skill building sessions, etc. for students of Gurukuls in Noida.

# **Clubs & Organisations**

### Delegate -

Model United Nations

## Hours spent: 3 per week

- Won 'best resolution' at Shiv Nadar School MUN, 2019.
- Won 'best small delegation' at WIMUN India 2019.

Competed as a delegate in various Model United Nations conferences, including:

- Step by Step School MUN, 2018
- Shiv Nadar School MUN, 2018
- Step by Step School MUN, 2019
- Shiv Nadar School MUN, 2019
- WIMUN India, 2019
- Modern School Barakhamba MUN, 2019
- Shiv Nadar School MUN, 2020.

### **Certificates & Awards**

### Student -

Academic Excellence Awards

# Hours spent: 6 per week

Received awards in excellence in English, French, Social Science and Overall Excellence, the Raja Ravi Verma Award for excellence in Visual Arts, and was also felicitated with the title of emerging programmer in grade 9.

Received awards in English, Math, Science, Social Science, French, Overall Excellence and the Raja Ravi Verma Award for excellence in Visual Arts in grade 10.

Received awards for English, Math, Computer Science, Physics and Overall Excellence in grade 11.

## **Certificates & Awards**

### Student -

Online Courses

## Hours spent: 3 per week

- -Completed the International Certificate Program in Space Sciences in 2019 and 2020 with grades A and A+ respectively.
- -Completed AshokaX Horizon's Introduction to Modern Cryptography.
- -Completed Amity University's Summer School on Computer Science.
- -Harvard's CS50 Introduction to Computer Science