

VRINDA NARAYAN



, Email:

DOB: August 31, 2000
Address: XXX, XXX, XXX

Education

Indraprastha Institute of Information Technology, Delhi B.Tech (CSE) 2018 – Present	CGPA: 9.74
Delhi Public School, Dwarka, Delhi Class 12 (CBSE) 2017 – 2018	Percentage: 94.2
Delhi Public School, Dwarka, Delhi Class 10 (CBSE) 2015 - 2016	CGPA: 10
Dunstan Middle School, Colorado, USA Class 8 2013 - 2014	GPA: 3.8/4

Skills

Expertise Area	Advanced Programming in Java, Data Structures and Algorithms, Competitive Programming
Programming Language	Java, Python, C++
Tools and Technologies	Arduino/Raspberry Pi, Matlab, Eclipse, IntelliJ Blockchain, Github, Supercollider, Bash
Technical Electives	DSA, Advanced Programming, Competitive Programming, Introduction to Programming, Computer Organization, Linear Algebra, System Management

Internship

Summer Internship @IIITD (Research) Guide: Vivek Bohara Helped in developing a Visible Light Communication and next-generation 5G TestBed on Software Defined Radio.	(May'19 – July'19)
Summer Camp 2K19 @IIITD (Non-Technical) Guide: Sheetu Ahuja Summer Camp is an initiative by IIITD to teach different subjects to Government School students. https://summercamp.iiitd.ac.in/	(May'19 – June'19) Team Size: 39

Projects

Plants Vs Zombies Guide: Vivek Kumar Implemented a version of the famous game Plants Vs Zombies using Java and JavaFX.	(Oct'19 – Nov'19) Team Size: 2
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Fruity Shoots

Guide: Aman Parnami

A pair of smart shoes with mood lighting which creates different music depending on the way a person is dancing.

(Feb'19 – March'19)

Team Size: 4

QWERTY

Guide: Aman Parnami

A Smart Queue Management System which collects data about people waiting in line and provides them with an interactive game while doing so.

(Jan'19 –Feb'19)

Team Size: 4

Positions of Responsibility

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| • Admin FooBar (Competitive Programming Club @ IIITD) | (January'20 – Present) |
| • Event Head Prosort Women @Esya'19 | (June'19 – Aug'19) |
| • Event Head HuntIT @Esya'19 | (June'19 – Aug'19) |
| • Event Head Battle of Chefs @Odyssey'19 | (Dec'18 –Jan'19) |

Awards and Achievements

- Google CodeJam IO for Women, Global Rank 98
- Dean's List Award for Academic Excellence 2019
- Certificate of Teaching Excellence - Summer Camp 2K19
- Gold Medalist - 7-year scholar badge in DPS Dwarka
- Hash Code Global Rank 827, Country Rank 28

Interests and Hobbies

- Football
- Reading and Writing

Declaration: The above information is correct to the best of my knowledge.

Vrinda Narayan

Date: January 10, 2020