# Name: Nishit Gupta Battula

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# Academic Qualifications

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| Name of Institution | Name of Course/Board | Year of Passing | Percentage/ CGPA |
| Shiv Nadar University | B TECH (ECE) | 2019 | 7.76 CGPA |
| Sri Chaitanya Jr. college | SSC | 2015 | 94.8% |
| DAV Public School | CBSE | 2013 | 8.6 CGPA |

# INTERNSHIPS/PROJECT DETAILS

* ***Summer Internship:*** Study of Architecture of CNC machines (01/06/18 – 04/07/18)

Under Mr. Harsha Vardhan, DGM at Bharat Dynamics Limited.

* ***Project Details:***

1) **Title**: Cane management system (HTML, java, JSP)

https://github.com/TheGuruDhanush/CMS

**Role:** worked in front end for the website. **Team size**: 6 (3 in frontend, 3 in backend)

**Description:** This is a complete system for the Sugar Cane management in HTML, JSP (frontend) and java

2) **Title:** predicting the sales using machine learning

**Role:** worked as front-end developer(HTML/CSS) and flask. **Team size**: 4

**Description:** It will predict the sales of the upcoming laptop based on the marketing conditions.

3) **Title:** Marketing project based on mobile applications

**Role:** worked on Data analytics part. **Team size:**6

4) **Title:** Digital IC Tester using Microcontroller

**Role:** Coded in STM32 Software, Integration of Keypad. **Team Size:** 4

**Description:** This Machine uses STM32 Microcontroller to test an IC.

5) **Title:** Machine learning on Income Dataset

**Role:** Preprocessed the Dataset using MATLAB and MS Excel. **Team Size:** 3

6) **Title:** Design 10 bit Current-Steering CMOS Digital to Analog Converter

**Role:** Designed Circuits in Cadence Software. **Team Size:** 5

# ADDITIONAL SKILLS/QUALIFICATION

* Languages – C & Data Structures, HTML, CSS, JAVA, Flask
* Software – MS Excel, Android App Development, MATLAB, Arduino, MS word, Cadence

# EXTRA CURRICULAR ACTIVITIES

* Organized sports events during the fest.
* Member of Student Transport Committee.
* Member of Security team in the fest.
* Hostel Representative (2018).

# AWARDS & recognition

* Participated in International Informatics Olympiad and secured 48th state rank.
* Participated in INCA Map Quiz (State Level).

# INTERESTS & HOBBIES

* Travelling, Trekking, Sports (Cricket, Table tennis, Badminton, Volleyball), Fitness, Listening Music.

# PERSONAL DETAILS

* Father’s Name: Srinivasa Rao B.V.
* Date of Birth: 19/03/1998
* Gender: Male
* Contact Address: Plot no. 89, First floor, Vivekananda nagar colony, kukatpally, Hyderabad