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ACADEMIC DETAILS

Qualification	Jurisdiction	Institute	Year	CGPA/%
Bachelors of Technology:	Electronics and Communication Engineering	SRM University	2018	8.862
Intermediate:	ISC	Anand Niketan	2014	91.2
Senior Secondary:	ICSE	Anand Niketan	2012	89.4

FIELDS OF INTEREST

- Control systems, Digital systems, Signals and systems

TECHNICAL SKILLS

- **Languages** (Embedded C, Java, Arduino), **Tools** (Eclipse, \LaTeX , Keil,), **Strong Areas** (Networks, Microprocessors, Digital Systems and Signals).

ACADEMIC PROJECTS

- Voice Detector
- Persistence of Vision
- Voltage Quadrupler
- Laser Communication System
- Automatic Night Light
- Digital Code Lock using Arduino Uno
- OFDM Technology
- Bluetooth Controlled Spy Robot with wireless camera

WORK EXPERIENCE

- **Delhi Metro Rail Corporation (DMRC)**
 - Four Week Internship from 01.06.2017 to 30.06.2017
 - Gained Knowledge about and worked with Signalling and Telecommunication Systems in DMRC.
- **ONGC, Sivasagar**
 - Underwent three week training from 12.06.2016 to 02.07.2016
 - Gained Knowledge about and worked with Computer Networks and Telecommunication Systems.

EXTRA CURRICULAR ACTIVITIES

- Team Member of the PR Team of the Google Students Club of SRM University.
- Team Member of the PR Team of the organizing committee for SRMMUN 2017.
- Member of Robotics Club and Electronics Club at SRM University.
- Event Co-ordinator in Robolympix 3.0 (Robotics Fest).
- Delegate at SRM MUN'16 in SPECPOL, Djibouti.

- Delegate at SSN MUN'16 in UNGA-ESS, Portugal.
- Delegate at SRM MUN'17 in International Press, UNHCR.
- Medal for Interactive Maths Olympiad, 2008.
- Two level certification in French.
- Practiced Bharatnatyam for 5 years.
- Scholarship from school from class 6th to 12th.
- Selected from school to attend INSPIRE Programme by ISRO.
- Attended the Hackathon workshop during AARUUSH 2014 conducted by Mr. Sunny Vaghela.

LANGUAGES

- English (Fluent)
- Hindi (Fluent)
- French (Intermediate)
- Gujarati (Basic)
- Mandarin (Basic)