

Satish Kumar

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PERSONAL DETAILS:

- **Name:** Satish Kumar
- **Father's name:** Rambabu
- **Mother's name:** Chandravati
- **Nationality:** Indian
- **Home Address:** Pala, Kumher
Bharatpur, Rajasthan, India -321201

EDUCATION:

- National Institute of Technology Warangal
- **Bachelor of Technology in Computer Science & Engineering (CSE)**
- Expected Graduation: 2017 Current CGPA (after VI semesters): 6.76/10

RELEVANT COURSE UNDERTAKEN:

- Data structures & Algorithms, Object Oriented Programming, Computer Networking, Compiler Design, Parallel Computing, Theory Of Computation (Finite Automata).
- Data Warehousing & Data Mining, File structure, Database Management System, Assembly language, Discrete Mathematics, Software Metrics and Project Management.

EDUCATION QUALIFICATION:

Degree/Examination	Passing year	University/ Board	Percentage/CGPA
1. Bachelor's Degree	2017	NIT Warangal	6.76/10
2. Higher Secondary (12 th)	2012	RBSE	86.20/100
3. Matriculation (10 th)	2010	RBSE	90.50/100

PROJECTS/TRAINING UNDERTAKEN:

- **Active classification of ECG signals(still in progress)**
Machine Learning, Deep Learning,
- **Arp cache poisoning and preventing(computer network project)-May 2016**
Using Libpcap, Libnet, Sockets.
- **An online group chat website design May 2015**
Using PHP, MySQL ,HTML JavaScript, ajax , Bootstrap.
Link: <http://www.satishkumar.net46.net/>
- **In-house Minor Project- May 2014:** Website design for bookmarking URLs
Using- PHP, MySQL, HTML, CSS.

TECHNICAL SKILLS:

- **Software Skills:** C/C++,JAVA, Python , PHP, JavaScript, SQL,PL/SQL, HTML, CSS,Data Structure & Algorithms Design.
- **Laboratory Techniques:** Data structure implementation, file structure implementation, Oracle Database and SQL query writing & executing, assembly language programming, Object- oriented programming and applets, Compiler design, Game development(applet).
- **Other Technical Skills:** Basic knowledge about CodeIgniter framework,MVC pattern,xampp,wamp.

ACADEMIC ACHIEVEMENTS:

- Have been School topper for three consecutive years 2009-2012.

EXTRA CURRICULAR ACTIVITIES:

- Served the College Technical fest 'Technozion-2013' as a Volunteer.
- School Student Council as **Discipline Prefect** for the session 2010-2012.

INTERESTS/HOBBIES:

- Reading novels
- Interacting with people
- Watching TV series