# Amar Singh

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## Career Objective

To work for an organisation which provides me the opportunity to improve my skills and knowledge to grow along with organisation objective and provide me self-satisfaction.

## Core Competency

- Use Notes, Sketches to complete Project Design
- Work to improve and maintain existing products
- Confident, Understanding, Positive attitude
- Flare for interaction & teamwork
- Excellent Presenter

## Education

- **Govt. College of Eng. And Technology (RTU)**
  B.Tech (2015- 2019)
  Percentage – 67
- **Modern Senior Secondary School (CBSE)**
  XII (2014 - 15)
  Percentage - 72
- **CFDAV Public School (CBSE)**
  X (2012-13)
  CGPA – 10

## Career

- Norm Software, Secunderabad, Hyderabad (Feb 2019 - Present)

## Training Undertaken and Certification

- Company: - Udemy
  Description: - **Machine Learning A-Z$^{TM}$: Hands –On Python & R in data Science.**
  Duration: - 6 weeks
  Certificate no.: - UC-BJ24H65T (ude.my/UC-BJ24H65T)
- Company: - Naresh$^{TM}$ i Technologies, Hyderabad
  Description: - **Big Data Analytics & Diploma in Data Science**
  Duration: - 13 weeks
- Company: - Naresh$^{TM}$ i Technologies, Hyderabad
  Description: - **iPhone app Development Duration**: - 8 weeks
- Company: - Udemy
  Description: - **The Complete iOS App Development Boot Camp**
  Duration: -  8 weeks
  Certificate no: - UC-UCYZ8RHR (ude.my/ UC-UCYZ8RHR)
- Certificate of Merit for **Volunteering at United Nations Volunteer**

## Technical Skills

- Python, R
- Statistical Skills
- Deep Learning
- Django, Plotly
- Machine Learning
- Docker

## Projects Handled

- Project Title: - **"Cancer survival visualisation"**
  Description: Visualised report of all the possible and values respect of information extraction using matplotlib and seaborn.
- Project Title: - **"Google stock prediction"**
  Description: stock prediction using time series analysis for future market aspects.
- Project Title: - **"Student Report graph"**
  Description: A complete Django based automatic graph generation of report card and graph using REST FRAMEWORK API yearly and overall.
- Project Title: - **"Data cleaning for diabetic patients data "**
  Description: Feature extraction for filtering the important features from the dataset for further processing.
- Project Title: - **"Quizzler"**
  Description: user interactive quiz apps for general data collection in iOS.
- Project Title: - **"AI self driving car"**
  Description: A reinforcement learning technique applied for a car to find its way to the end
- Project Title: - **"IOS calculator"**
  Description: Redesign of Apple's iOS calculator.
- Worked on more than 20 real-life datasets and creating models with ML, Deep Learning

## Academics and extras

- Participated in international event 'Cognizance' held at IIT Roorkee.
- Organised a 'PRAYAS' 2016 college event.
- Participated in 'GENIUS' 2016 in Govt. Eng. College Bikaner.

## Computer Proficiency

- Software: NetBeans, MS-Office, Android Studio, Xcode, Anaconda, R Studio, Tableau
- Programming Languages: C, C++, Swift, Java, R, xml, Python, Javascript
- Operating System: Windows, Linux (Kali Distro, Ubuntu), Mac OS
- Databases: SQLite, CoreData and Plist
- Design Tools: Xcode-Storyboards, Interfaces and Xibs

## Interests

- Solving qualitative questions
- Getting in public exposures with quality people
- Guitar, Debate