

# Hari Sai Raghuram Veeramallu

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## EDUCATION

### COURSERA ONLINE

SPECIALISATION IN COMPUTER  
SCIENCE

Present | Online

Skill Development

### SHIV NADAR UNIVERSITY

B.TECH IN COMPUTER SCIENCE

Expected 2020 | Uttar Pradesh, India

School of Engineering

Cum. GPA: 8.01 / 10.0

Major GPA: 8.2 / 10.0

### NARAYANA JUNIOR COLLEGE

HIGH SCHOOL

Graduated Mar 2016 | Hyderabad,  
India

### NARAYANA E-TECHNO SCHOOL

Apr. 2014 | Hyderabad, India

## LINKS

Facebook: [raghuram.vhs](#)

Github: [Raghuram-Veeramallu](#)

LinkedIn: [Hari Sai Raghuram Veeramallu](#)

Skype: +91 (920)-526-0085

## COURSEWORK

### SPECIALISATION

Machine Learning

Applied Data Science

### UNDERGRADUATE

Operating Systems

Artificial Intelligence + Practicum

Database Management Systems

Computer Organisation and Architecture

## SKILLS

### PROGRAMMING

Over 5000 lines:

Java • Python • Octave •  $\LaTeX$

Over 1000 lines:

C • C++ • CSS • PHP • JavaScript

MySQL • MongoDB

Familiar:

iOS • Android • Oracle • Beautiful Soup

Selenium WebDriver

## EXPERIENCE

### COARTHA TECHNOSOLUTIONS | MACHINE LEARNING SUMMER

INTERN

May 2018 – Jul 2018 | Hyderabad, India

- Understood the business challenge and involved in implementing data analysis modules in Medical Data Parser (MDP) product.
- Implemented the MDP project using Natural Language Processing, Python and its libraries and MongoDB as database.
- Analysed the Medical sample data by implementing various Machine Learning algorithms.

### UKB IT | SOFTWARE ENGINEERING SUMMER INTERN

May 2017 – Aug 2013 | Hyderabad, India

- Analysed and understood the different challenges that farmers are facing and defined the requirements for Farmer's Buddy project.
- Developed a predictor algorithm to predict/suggest the suitable crops based on user location, geography and soil types.
- Implemented business logic and algorithms using Java 1.8, JavaScript, PHP, HTML, Android and MySQL as database.

## AWARDS

2014 635<sup>th</sup> International Mathematics Olympiad

2014 top 5% Mathematics Talent Olympiad (AMTI)

## EXTRACURRICULAR ACTIVITIES

2018 Volunteer National Agenda Forum - India

2017 Volunteer SNU Breeze

2016-17 Member Roboyantriki – SNU Robotics Society