

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: 8.12 / 10.0
Major GPA: 8.31 / 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: [live:raghuram.vhs](#)

COURSEWORK

SPECIALISATION

Machine Learning
Applied Data Science

UNDERGRADUATE

Software Engineering
Artificial Intelligence + Practicum
Database Management Systems
Operating Systems
Computer Organisation and Architecture
Data Structures and OOPS Concepts

SKILLS

PROGRAMMING

Over 5000 lines:
Java • Python • Octave • \LaTeX
Over 1000 lines:
C • C++ • CSS • PHP • JavaScript
MySQL • MongoDB • Android
Familiar:
iOS • Oracle • BeautifulSoup • 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 Java1.8, JavaScript, PHP, HTML, Android and MySQL as database.

AWARDS

2014	635 th	International Mathematics Olympiad
2014	top 5%	Mathematics Talent Olympiad (AMTI)

EXTRACURRICULAR ACTIVITIES

2018-Present	Volunteer	National Agenda Forum - India
2019	Volunteer	SNU Breeze-2019
2018	Volunteer	SNU Breeze-2018
2016-17	Member	Roboyantriki – SNU Robotics Society