

# Vardhan Adabala

Courteous and enthusiastic, I am interested in IT and everything in its orbit. Innovative optimized solution seeker. I am hardworking, friendly, and reliable; with a passion for learning new technologies.

## EXPERIENCE

### Fermibot.com — Admin

August 2018 - Present

I am serving as an admin and I manage the organizational aspects of the site.

### Rudra Labs Pte Ltd, Hyderabad — Internship Trainee

June 2019 - July 2019

Worked as an Intern Software Test Engineer

## EDUCATION

### Joginpally B R Engineering College, Hyderabad — B.Tech

2016 - 2020

Specialization: Information Technology

-Cumulative Grade Point Average (CGPA) : 7.3

### Narayana Junior College, Narayanaguda — Higher Secondary

2014 - 2016

Specialization: MPC

-Percentage (%) - 85.5

### St.Patrick's High School, Secunderabad — Secondary

2002 - 2014

-Grade Point Average (CGPA) : 8.3

## CERTIFICATIONS

### HTML Fundamentals

SoloLearn Verified Certificate #1014-9278029

Credential - <https://www.sololearn.com/Certificate/1014-9278029/pdf>

### Ethical Hacking From Scratch

Udemy Verified Certificate #UC-72IBNLQW

Credential URL - <https://www.udemy.com/certificate/UC-72IBNLQW>

### Introduction to Psychology

Coursera Verified Certificate #STKQ23X7P9SB

Credential URL - <https://www.coursera.org/verify/STKQ23X7P9SB>

### Blockchain Architecture Design And Use Cases

NPTEL Verified Certificate #NPTEL19CS63S61474744

## SKILLS

HTML, CSS

GIT

Mathematica

Python

C Language

Arduino

CMS (Wordpress, Joomla, Blogger)

Blockchain

UI/UX Designing

Logo Designing

Ethical Hacking

Machine Learning

Artificial Intelligence

## AWARDS

Selected for Nationals in "NASA SPACE APPS CHALLENGE 2018" - held in Delhi from 19-10-2018 to 21-10-2018

Got selected and played for JNTUH University in "Southzone Inter University Chess Tournament 2016,2017 & 2018"

Runner Up in "Chess National Open School team Tournament 2014"

## LANGUAGES

English, Telugu, Hindi

## Programming for Everybody (Getting Started with Python)

Coursera Verified Certificate #NFKDZF2KME24

Credential URL -

<https://www.coursera.org/account/accomplishments/certificate/NFKDZF2KME24>

## Python Data Structures

Coursera Verified Certificate #MJMK3GXYAT6X

Credential URL -

<https://www.coursera.org/account/accomplishments/certificate/MJMK3GXYAT6X>

## Clustering Geolocation Data Intelligently in Python

Coursera Verified Certificate #DN3G7TWTAEFS

Credential URL -

<https://www.coursera.org/account/accomplishments/certificate/DN3G7TWTAEFS>

## Enterprise Blockchain Overview

IEEE Verified Certificate #17044511

Credential URL -

<https://www.credential.net/4d8a6c2d-4329-44a5-9dd9-fa368da33eca>

## Enterprise Blockchain for Grid Modernization

IEEE Verified Certificate #17044848

Credential URL -

<https://www.credential.net/b7f34108-4fe2-44b7-8d84-981e9afe8e40>

## Enterprise Blockchain for the Internet of Things

IEEE Verified Certificate #17691731

Credential URL -

<https://www.credential.net/1620a776-e8a2-45b0-973b-32b7665e6e8a>

## Web Server & Web Application Security

IEEE Verified Certificate #17693200

Credential URL -

<https://www.credential.net/fac51aca-7bff-4f8b-ad91-bb0bca0c4e35>

## Human Emotion in Devices and Technology

IEEE Verified Certificate #17693162

Credential URL -

<https://www.credential.net/7aa5f6fb-76e5-46c2-b77c-cfde60a46022>

## INTERESTS

Playing Chess (International FIDE Rating: 1490), Capturing Moments, Doodling

## PROJECTS

**Face Emotion Recognition Using Deep CNN** - It detects 7 different types of human emotions

**Online voting system using Blockchain Technology** - It is a decentralised voting application based on ethereum blockchain network

**Clustering Geolocation Data Intelligently in Python** - This project Visualizes geolocation data interactively using Python

**Face Attendance System** - Attendance project that will use webcam to detect faces and record the attendance live in an excel sheet.

## SOCIAL LINKS

Linkedin - [www.linkedin.com/in/vardhan-adabala-7b5853184](https://www.linkedin.com/in/vardhan-adabala-7b5853184)

Github - [www.github.com/grammerprQ](https://www.github.com/grammerprQ)

Personal Portfolio - [www.vardhanadabala.me](http://www.vardhanadabala.me)

Email - vardhanchess@gmail.com