

Upendra Upadhyay

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EDUCATION

SKIT, JAIPUR

B.TECH IN COMPUTER SCIENCE

Expected Graduation May 2019

Cumulative Percentage: 73.2

DAV PUBLIC SCHOOL

Grad. May 2015 | Hyderabad, India

XII Percentage: 88.4%

X CGPA: 9.0/10

LINKS

Github:// [upendra1997](#)

LinkedIn:// [upendra-upadhyay](#)

CodePen:// [hdggxin](#)

Facebook:// [upendra.upadhyay.97](#)

COURSEWORK

UNDERGRADUATE

Data Structures & Algorithms

Databases

C/C++

MOOCS

Machine Learning

(Coursera by Andrew Ng)

Deep Learning

(DeepLearning.ai by Andrew Ng)

CS50x (Harvard by David J Malan)

SKILLS

PROGRAMMING

Python • C/C++ • JavaScript •

HTML/CSS

FRAMEWORK

Flask • Django • Node.js

Express • React.js • Bootstrap

Tensorflow • Selenium

EXPERIENCE

JSW CEMENT | INTERNSHIP

May 2018 – July 2018 | Full Time Internship

- Made a web application for JSW cement limited using React.js and node.js.
- It will act as a portal for dealers and sub-dealers to create, delete, track their cement orders and help sales & account team batch update information about orders using csv files.
- Github • JSW Dealer Portal

PROJECTS

KALYAN YOJANA | DJANGO BASED WEBAPP

July 2017 – October 2017 | Rajasthan Hackathon 2.0

It is a mobile friendly web application where people from remote areas can connect with the government and file their complaints, suggestions and feedback about the government organizations. • Heroku • Github.

INDRASEYE | ACCIDENT DETECTOR

December 2017 – Present | Rajasthan Hackathon 3.0

Made a Web app to detect Road accident on highways using Recurrent Neural Network and if there is an accident, Report it to nearest hospitals and police station with mail and photos of the accident. Github.

FRIDAY | DISEASE DETECTOR

March 2018 – Present | Rajasthan Hackathon 4.0

A recommendation system which uses Machine Learning. It suggest the disease you have by symptoms and suggest appropriate medication. Github.

KBC | QUIZ GAME

January 2015 – March 2015 | School Project

Its a Java(swing) based quiz game like 'Kaun Bangea Crorepati' without Amitabh Bachan, where user are given random questions with their options and user is scored based on time taken to answer & its difficulty level. Github.

MARS_X | FINDING LIFE

September 2014 – November 2014 | School Project

It is a graphical project in Alice(Java Based) where you control a rover on mars. It consists of Aliens which will be patrolling and you have to search for existence of water or plants while hiding from alien.

ACHIEVEMENTS

- 2017 Used to translate light novels from Japanese to English. [translaboratory.wordpress.com](#)
- 2016 Used to run a club "code squad" in college for teaching C/C++ to 1st years.
- 2015 Scored 100/100 in Computer in XII CBSE board exam.

HOBBIES

- Competitive Programming.
- Watching Anime and TV shows.
- Playing Computer Games.
- Reading Web Novels.