Upendra Upadhyay

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EDUCATION

SKIT, JAIPUR
BTech in Computer Science
Expected Graduation May 2019
Cum. 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
Database
Operating Systems
C/C++
Software Engineering
Computer Architecture

MOOCS
Machine Learning and Deep 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 • Java

FRAMEWORK
Flask • Django • Node.js
Express • React.js • Bootstrap
Tensorflow • Selenium

EXPERIENCE

JSW CEMENT | Internship
may 2018 – July 2018 | Full Time Internship
- Made a webapp for JSW cement limited.
- 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 webapp 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 chatbot made with Flask and Machine Learning, which helps you monitor mood, detect your symptoms and tell about your disease and suggest proper medications. Github.

KBC | Quiz Game
January 2015 – March 2015 | School Project
Its a Java(swing) based quiz game like 'Kaun Bangega 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

2016 Used to run a club "code squad" in college for teaching C/C++ to Ist years.
2015 Scored 100/100 in Computer in XII CBSE board exam.

HOBBIES

Competitive Programming. Reading about new technologies.
Playing Computer Games. Reading Web Novels.