Lakshay Arora

Computer Science Engineer

A logical thinker with a passion for computing. Highly motivated and interested in data science.

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SKILLS

Web Mining

Machine Learning

Image Processing

Social And Information Networks

C/C++

Python

Java

HTML, CSS, Javascript, PHP

Angular

NodeJS

mySQL, mongoDB

COURSES

Applied Social Network Analysis in Python
Coursera

Single Page Web Applications with AngularJS
Coursera

Parallel Programming in Java
Coursera

Fundamentals of Network Communication
Coursera

A developer's guide to the Internet of Things (IoT)
Coursera

WORK EXPERIENCE

Web Development Intern
Simbiotik Technologies, Kuala Lumpur, Malaysia
05/2018 − 07/2018
Achievements/Tasks
- Worked on a web application for a sporting company
- Built the web application using MEAN stack

EDUCATION

BTech
Vellore Institute of Technology, Vellore
2016 − Present   *9.49 CGPA*
Accomplishments
- Currently pursuing 6th semester in the field of computer science engineering
- Core Committee Member at Anokha NGO
- Researcher at ACM chapter VIT in the year 2018-19
- Core Committee Member at IETE VIT in the year 2017-18
- Participated in various tech competitions and conferences

12th Standard
Delhi Public School, Indirapuram
2015 − 2016   *92.8%*
Accomplishments
- Participated in various tech competitions

10th Standard
Global Indian International School, Kuala Lumpur, Malaysia
2013 − 2014   *10 CGPA*
Accomplishments
- Head boy of the school in the academic session 2013-14
- Member of the Interact Club 2013-14
- Participated in various inter-school tech and sports competitions
- Participated in a debating forum conducted by British Council

PROJECTS

Alexa Based Security System (01/2019 − Present)
- Currently building an Alexa system to detect harassment and then send alerts

Twitter Analysis Tool (08/2018 − 10/2018)
- An Analysis tool that extracts data from twitter and performs social network analysis

Bounx Sporting Website (06/2018 − 07/2018)
- A full sporting website built by using the MEAN stack

Face Detection System (02/2018 − 03/2018)
- Performs face detection using OpenCV

Ecommerce Backend System (06/2017 − 08/2017)
- Built a SQL based backend database system for an ecommerce site