SIDDHARTH SAXENA

B.Tech - Information Technology
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411060 , Pune, INDIA

KEY EXPERTISE / SKILLS

JSON C Node-JS Machine-Learning Bootstrap CPP MySQL Express-JS CSS Angular Javascript HTML AJAX Data-Structures JQuery

EDUCATION

Manipal University,Jaipur 2014 - 2018
B.E. - Information Technology | CGPA: **7.07 / 10.00**

Vidya Mandir Sr. Secondary School, Dada Bari, Kota, Rajasthan, Kota 2014
12th | CBSE | Aggregate: **69.00 / 100.00**

All Saints Convent School, Tehri Garhwal 2011
10th | CISCE | Aggregate: **85.60 / 100.00**

INTERNSHIPS

Neonex Technology June 4, 2018 - Aug. 16, 2018

Key Skills: Data Mining iOS

Worked on developing an ios app based on the already existing app on play store. I also was a part of the data science team and did data scrapping and labeling on the given data

THDC Jan. 15, 2018 - June 1, 2018

Key Skills: DATA-ANALYSIS ALGORITHMS MACHINE-LEARNING PYTHON

Recommend right data based on the input data and increase the efficiency of the recommender system by using different machine learning techniques. I did my final year project there along with a company project.

PROJECTS

Online Banking System Nov. 5, 2018 - Dec. 21, 2018

Key Skills: Spring boot Angular

Built an online bank system on Java.the project is divided into two modules: UserFront- Functionalities are user can see his balance in the current account and savings account and can transfer money to his account and to other accounts. Functionality of add/delete recipient is provided to transfer the money. Users are going to get the username and password from the Bank e.g SBI. Admin Portal-It is used to manage accounts.

Twitter Data Analysis Aug. 15, 2017 - Nov. 30, 2017
Mentor: Mr. Arvind Pal , Assistant Professor ,Manipal University Jaipur | **Team Size:** 4

Key Skills: HTML JAVASCRIPT BOO Java CSS Sentiment-Analysis

Learned about the architecture of Twitter data, text processing, sentiment analysis and Natural Language Processing.

Parallelization of code to remove file duplicacy using openmp March 5, 2017 - May 15, 2017
Mentor: Ms. Monika Jain, Assistant Professor ,Manipal University Jaipur | **Team Size:** 4

Key Skills: HASHING C

Used SHA-512 hashing technique to create hash function of all the files in a directory and remove the duplicate ones.

Judiciary Information System Aug. 15, 2016 - Nov. 30, 2016
Mentor: Mr. Venkatesh Gauri Shankar, Assistant Professor ,Manipal University Jaipur | **Team Size:** 2

Key Skills: HTML JAVASCRIPT SQL CSS PHP

Created a well established Judiciary Information System meant for filing case, searching a case and tracking the current status of the case. Used HTML/CSS, Javascript int the front end and PHP in the backend.Made use of session and cookies management, database connectivity and web filters.

ACHIEVEMENTS

- Qualified GATE-2018

- General Knowledge Olympiad Winner

ASSESSMENTS / CERTIFICATIONS

DELL EMC Cloud Academic Associate   Oct. 17, 2020
Aggregate: 89.0 / 100.0
Subjects: Cloud Computing: 89.0 / 100.0
EMC Academic Associate Cloud Infrastructure and Services Certified

SEMINARS / TRAININGS / WORKSHOPS

Center Of Development and Advance Computing   Aug. 21, 2018 - Jan. 31, 2019
Institute Name: CDAC

Key Skills: NodeJS   DBMS   LAMP   Angular   .Net   MongoDB   Advanced Java   Data Structures

Data Structure and Algorithm   June 13, 2016 - July 22, 2016
Institute Name: Coding Blocks

Key Skills: C++   Data-Structure   Algorithms

Ethical Hacking Workshop   Oct. 13, 2015 - Oct. 17, 2015
Institute Name: Manipal University Jaipur

Key Skills: Hacking-Tools

Networking and Network Management (Routers and Switches)   June 11, 2015 - June 30, 2015
Institute Name: IIT KHARAGPUR

Key Skills: Cisco-Packet-Tracer   Computer-Networking

Networking and Network Management (Routers and Switches) at VGSOM IIT Kharagpur.

CO-CURRICULAR ACTIVITIES

  - Event organiser
  - Hackathon Mentor
  - Website Development
  - Internship

PERSONAL INTERESTS / HOBBIES

  - Badminton, Trekking, Travelling, Reading, Cricket, Gymming.

WEB LINKS / IMs

  - WhatsApp - 8290768219
  - Hangouts - siddy5691@gmail.com
  - Github - https://github.com/sidds4474

PERSONAL DETAILS

Gender: Male
Marital Status: Unmarried
Current Address: Godrej Horizon Near Undri Chowk

Emails: sidds4474@gmail.com

Date of Birth: Feb. 12, 1995
Known Languages: Hindi, English
Permanent Address: D-10,D-type,BhagirathiPuram, Tehri, Tehri Garhwal, Uttarakhand
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