# Sagar Pamnani

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#### **EDUCATION**

## THE LNM INSTITUTE OF INFORMATION TECHNOLOGY

B.Tech Computer Science And Engineering 2016 – 2020 | CGPA: 6.42

#### S.J. PUBLIC SCHOOL

HIGHER SECONDARY SCHOOL 2013 - 2015 | Agg: 88.40 SECONDARY SCHOOL 2011 - 2013 | CGPA: 9.2

#### LINKS

**GITHUB:** /sagarp0810 **LINKEDIN:** /sagarp0810

#### **SKILLS**

#### **GENERAL**

Algorithms • Data Structures • OOP • DBMS

#### **LANGUAGES**

Python • Java • C • PHP

#### **DATABASE**

MySQL

### ACHIEVEMENTS

#### **SSEP 2018**

Jul 2018

Reached the finals of Rajasthan SSEP 2018 and presented the startup idea for Book Sharing App

#### **CSI SLP**

Apr 2018

Awarded best project by the CSI LNMIIT Student Chapter for Book Sharing App

#### **EXPERIENCE**

#### UNDERGRADUATE TEACHING ASSISTANT

ADVANCED PROGRAMMING LAB, LNMIIT

Aug 2018 - Nov 2018

- Assistant to Mr. Puneet Kumar Jain
- As a TA, my role was to guide my Juniors through core concepts of Advanced Programming and clear their doubts

#### **MECHANICS COURSE WEBSITE**

LNMIIT Undergraduate Summer Internship Program

May 2018 – Jul 2018

- Worked under Dr. Amit Neogi
- Designed an interactive website for the Mechanics Course Of the Physics Department, LNMIIT

#### THE SPARKS FOUNDATION

PHP Developer, Gradual Rotational Internship Program
Mar 2018 – Jun 2018

- Was a remote Intern which involves working in teams
- Developed PHP APIs for the Sparks Usermodule and tested them on Postman

#### **PROJECTS**

#### PREDICTING MOVIE SUCCESS

PYTHON, PANDAS, MATPLOTLIB, DATA SCIENCE, BEAUTIFULSOUP

Apr 2019 - Present

Analysing different attributes on which a movie's rating depends and building a model to predict movie ratings. Dataset was extracted from various sources using BeautifulSoup

#### **ROOM BOOKING SYSTEM**

JAVA, MYSQL | GITHUB LINK

Nov 2018 - Dec 2018

An application designed to manage and book various rooms at college for organizing events. Contains three different level of users

#### WAIT OR WATCH - TV SERIES REMINDER

PYTHON, BEAUTIFULSOUP | GITHUB LINK

Oct 2018

A CLI script which reminds users the release date of the next episode of your favorite TV Series. I used the BeatifulSoup library in python to scrap information from IMDb and send it through email.

#### LIBROMATE - A BOOK SHARING APP

PHP, MySQL, HTML, CSS, JS | GITHUB LINK

Jan 2018 - Apr 2018

A Web Portal where readers can borrow, lend and share books with ease. Was appreciated a lot by the faculties and peers