

# 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  
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  
Oct 2018

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

### LIBROMATE – A BOOK SHARING APP

PHP, MYSQL, HTML, CSS, JS  
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