# **MANAS SINKAR**

+91 9022942188 manas.sinkar@gmail.com www.github.com/manassinkar linkedin.com/in/manas-sinkar-259a41180



# **Sardar Patel Institute of Technology**

Curious and Budding Software Developer with leadership qualities and well versed with Technical Skills to provide effective and smart solutions to problems.

## **EDUCATIONAL QUALIFICATIONS**

## Sathaye Junior College

Higher Secondary Certificate (HSC) 2017 - 89.7%

## **Holy Family High School**

Secondary School Certificate (SSC) 2015 - **87% PROJECTS** 

## **SPlacer** - SPIT Application & Website Nov 2019 - Present

- Tech Stack NodeJS, Ionic, MongoDB
- Working on 3 tier app & website that is used by the TPCs
  & Students to streamline the applications and collection of relevant data for placements of the college with validation of eligibility of applicants and to maintain the consistency of data and to provide statistics of placements.

# LOR System - SPIT Website June 2019 - July 2019

- Tech Stack NodeJS, Angular 7, MongoDB
- Worked on a 3 tier web system that can help students, faculty and the TPO to make the process of Students LOR Request to be handled easily and online through a step by step procedure which is compulsory to follow.

Successfully deployed system on <a href="https://lor.spit.ac.in">https://lor.spit.ac.in</a>

## Real Estate Website - Course Project Feb 2019 - Apr 2019

- Tech Stack HTML, CSS, Bootstrap & PHP
- Worked on a 3 tier website that helps users to buy/sell/rent/put on rent their real estate through our system. Users will be able to view flats posted by other users/builders and builders can put their flats for sale as well.

# KBC Game - Course Project Aug 2018 - Oct 2018

- Tech Stack Java, Java Swing
- Worked on a Game Like KBC with the same rules having overall 150 questions, 10 for each level. Used concepts of packages, collections, etc.

#### **Preemptive SJF Process Scheduling Simulation**

- Course Project Aug 2018 Sept 2018
- Tech Stack Java
- Simulated the Process Scheduling Technique of Preemptive Shortest Job First using Multithreading in Java and Min Heap Data Structure.

#### IT PROFICIENCY

- Languages:
  - o C, Java, Python
- Web Development:
  - o HTML, CSS, JavaScript, Bootstrap, PHP
- Web Development Frameworks:
  - o Angular, NodeJS, ExpressJS
- Database Systems:
  - o MySQL, MongoDB
- Other Skills:
  - o Git(Basics), Microsoft Office

#### **CO-CURRICULAR'S**

- Skill Certification for Outcome-based Professional Education
  - o Angular

#### **ACHIEVEMENTS**

- E-Cell Case Study Competition 2018 Runner Up
- Moot Court Competition 2019 SPIT 1st Place

#### POSITIONS OF RESPONSIBILITY

- Training and Placement Coordinator(TPC) for 2019-2020 Aug 2019 - Present
  - Communicating with Companies, organizing & scheduling Placement Processes.
  - Making peers aware of the placement process and to communicate messages from TPO to them.
  - o Maintaining and analyzing placement related data.
  - Conduct Mock Placements and Organize Training Sessions for Placement applicants.
- Class Representative for SEIT 2018-19, TEIT 2019-20
  - Organized and arranged various class tests/presentations etc.
  - Helped SEVA Coordinator Faculty to count and record the hours of work of every classmate.
  - Passed on resources and messages from faculty to peers and vice versa.

## SOCIAL WORK

## **Beach Cleaning**

Sept 2018 - Mar 2018

 Volunteered and Successfully Completed 30 Hours of Beach Cleaning Activity.

#### SPIT Marathon - SPIT & Rotaract Club Feb 2019

Successfully Completed a 5 km marathon.