

Sukh Raj Limbu

Developer and Competitive Programmer

Curious and hardworking with problem solving abilities.

✉ limburaj65@gmail.com

📍 Chennai, India

in linkedin.com/in/sorablaze11

📞 7358390216

🌐 codechef.com/users/sorablaze_11

🐙 github.com/sorablaze11

WORK EXPERIENCE

Open Source Contributor OpenGenus Foundation

2019

About

- Contributed to Cosmos Search: A real-time code search engine for every algorithm and data structure code that will ever be encountered.
- Resolved issues related to windows compatibility and added feature to add human curated list for personalisation.
- Contributed to memes: A side project of OpenGenus Foundation for converting images to memes.
- Restructured and Refactored the memes repository and added preprocessing functionalities.

Member Next Tech Lab

About

- Next Tech Lab is a QS Award-winning student-run multidisciplinary research lab.
- Participated in hackathons and made projects along with the members of the lab.

Founder SRM CP CLUB

2019 – Present

About

- Co-founded SRM CP Club that brings together competitive programming enthusiasts together.
- Organized contests for the members of the club in Hackerearth platform.

EDUCATION

B.Tech in Computer Science and Engineering SRM IST, kattankulathur

07/2016 – Present

CGPA: 8.7/10

AISSECE(12th board of CBSE) Kendriya Vidyalaya, Sukna

2016

Percentage: 93.2%

AISCE(10th board of CBSE) Kendriya Vidyalaya, Sukna

2014

CGPA: 9.8/10

SKILLS

C++

Python

Django

Flask

Javascript

MySQL

Git

PostgreSQL

ReactJS

Agile

PROJECTS

DR.PHIL (2019)

- Provides insights, crowd-sourced rating platform and emergency with the help of visualizations.
- Uses MapMyIndia for location services and flask as backend.

DDPOCKET (2018)

- TV Shows recommender using SVD and word embeddings in tensorflow.
- Rest API for accessing the recommendations using Flask.

Tinda (2019)

- Implementation of Tinder WebApp using Django as backend server, ReactJS as frontend and PostgreSQL as database.
- Token based authentication used.

JobsNotifier (2019)

- Rest API implemented in flask for searching jobs and internships in websites like LinkedIn. Can be interacted through whatsapp using twilio API. Deployed in heroku.

ACHIEVEMENTS

Solved 1000+ problems in various platforms such as Codechef, Codeforces, Hackerrank, GeeksforGeeks etc.

5th in ACM ICPC Provincials(KCG College) (2017)

My team came 5th out of all the teams from Chennai.

Winner of SemiColon 3.0 (2018)

Won the inter-college coding competition and received 15k as prize.

Winner of SemiColon 4.0 (2019)

Won the inter-college coding competition and received 5k as prize.

Finalist: Smart India Hackathon, Jaipur, India (2018)

Was selected for the final onsite event of the SIH.

Finalist: Microsoft MSHack, Bangalore, India (2019)

Top 50 teams were selected from all over India.

Finalist: Barclays India Hackathon, Pune, India (2019)

Top 20 teams were selected from all over India.

Winner of CodeZest (2018) Won the college coding competition

Highest codechef rating of 1978. [🔗](#)

5 Star Problem Solver in Hackerrank. [🔗](#)