



Avvari Sreedhar

UG (III Year I Semester)
B.Tech. (Computer Science and Engineering)
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Registration No: 19114016/2022

Indian Institute of
Technology
Roorkee



VERIFIED

Area of Interest

Data Structures & Algorithms, Web Development

Education

Year	Degree/Examination	Institution/Board	CGPA/ Percentage
2020	B.Tech. 2nd Year	Indian Institute of Technology, Roorkee	8.625
2019	Intermediate (Class XII)	FIITJEE Junior College, Vijayawada (BIE Andhra Pradesh)	97.90 %
2017	Matriculate (Class X)	Good Shepherd EM School, Nandyal (BSE Andhra Pradesh)	10.000

Projects

College Guide | IIT Roorkee

September 2020 - November 2020

- College Guide is a Django-based portal for making the lives of freshmen much easier.
- Consists of various applications including a noticeboard, lost-and-found portal and a campus map illustrating the important locations in the campus.
- Built using HTML, CSS, JS for front-end and Django, SQLite for back-end.
- Project Link: <https://github.com/AvvariSreedhar/IITR-Campus-guide>

Assessor | IIT Roorkee

March 2021 - May 2021

- Assessor is an android-based application built to ease the process of academic evaluation for both the instructor and the student.
- Consists various tools of evaluation like assignments, quiz, polls and discussions.
- Built using Java, Android studio, Firebase and XML.
- Project Link: <https://github.com/akantigiri/Assessor>

Alphabet | IIT Roorkee

May 2021

- Printing English alphabets repeatedly using assembly language (SIC instructions) and simulating it using SICtools.
- Project Link: <https://github.com/AvvariSreedhar/alphabet>

Awards / Scholarships / Academic Achievements

- Secured AIR 587 in JEE Advanced 2019
- Secured AIR 958 in JEE Main 2019 with a percentile of 100 in Mathematics
- Bagged 2nd place in quiz conducted by Election Commission of India(ECI) at district level on 25 Jan 2017

Skills

Computer languages	C/C++, Java, Python basic, HTML/CSS, Javascript basic
Software Packages	Git, Django, Flask basic, LaTeX basic
Additional Courses	CS50 by David J. Malan, Psychology, Economics, Basic Communication Skills
Languages Known	English(SRW), Hindi(SRW), Telugu(SRW)

Positions of Responsibility & Extra Curriculars

NCC Cadet | IIT Roorkee

August 2019 - March 2020

- Undergone training as a cadet in various NCC activities such as parades, camps, and also part of various awareness activities.

References

Dr. Balasubramanian Raman

Professor
Computer Science Engineering, IIT Roorkee
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