



## EDUCATION

Year	Degree/Exam	Institute	CGPA/Marks
2025	B.TECH	IIT Kharagpur	8.14 / 10
2021	Class XII, AP state Board	Bhashyam Junior College, Guntur	98.5%
2019	Class X, CBSE	Sri Sadineni Chowdaraiah Public School, Chilakaluripet	95.4%

## PROJECTS

## Online Bus Ticket Booking System | Course Project

Software Engineering Lab Project under Prof. Abir Das and Prof. Sourangshu Bhattacharya

March' 23

- Created an **online platform** that allows users to browse and book bus tickets
- Provided functionalities for users to register and book bus tickets, and for admin to add, update details of buses.
- Developed web application with **NodeJS**, **ExpressJS** at the backend, **MongoDB** as database, and **ReactJS**, **Bootstrap** at frontend.
- Implemented **authentication** for users, admin using **JSON Web Tokens**.

## Portfolio Website | Self Project

[<https://github.com/>]

June' 23

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## COMPETITION/CONFERENCE

## AWARDS AND ACHIEVEMENTS

- Secured **All India Rank 1103** in **JEE Advanced 2021** (among top **0.75%** out of 0.15M+ candidates).
- Secured **99.77** percentile in **JEE Mains 2021** (among top **0.25%** out of 1M+ candidates).
- Secured **Rank of 238** in **AP EAMCET 2021** (out of 0.15M+ candidates).
- Secured **Rank of 241** in **TS EAMCET 2021** (out of 0.15M+ candidates).
- Achieved title of **3-star** with a rating of **1600+** on Codechef, a competitive programming platform. (handle - *anjaneya\_04*)
- Represented my school and achieved **1st place** in **Balotsav Quiz Competition 2018**, a statewide event conducted by VVIT with participants from around 500 schools across Andhra Pradesh.

## SKILLS AND EXPERTISE

- **Skills** : Competitive Programming, Algorithms and Data Structures, Web development, Object Oriented Programming
- **Languages** : C++, C, Java, C#, Javascript\*, Python\*, HTML, CSS
- **Libraries/Frameworks/Tools** : C++ STL, NodeJS, ExpressJS, MongoDB\*, ReactJs\*, Bootstrap\*, Git\*, VS Code \*Elementary Proficiency

## POSITIONS OF RESPONSIBILITY

## Member | IIT KGP AI Safety Initiative, IIT Kharagpur

March 2023- present

- Collaborated with fellow members to explore responsible AI development and fostered critical thinking regarding the impact of AI.

## COURSEWORK INFORMATION

**Computer Science** : Programming and Data Structures (Theory and Lab) | Algorithms- I (Theory and Lab) | Software Engineering (Theory and Lab) | Discrete Structures | Formal Language and Automata Theory | Systems Programming Laboratory

**Mathematics** : Probability and Statistics | Linear Algebra, Numerical and Complex Analysis | Theory of Operating Systems

## EXTRA CURRICULAR ACTIVITIES

## NSO Health and Fitness UNIT 3, IIT Kharagpur

Achieved title of NSO Star for actively participating, and coordinating in the activities organized.

## School Pupil Leader | Sri Sadineni Chowdaraiah Public School

June 2018-March 2019

- Led as the School Pupil Leader for 800+ students, played an instrumental role in maintaining discipline, fostering school spirit and representing the student body in official school functions.
- Organized and coordinated school **Annual Day** Celebrations with more than 1500 participants, led **Independence Day** and **Republic Day parade** with around 200 students.