# Pallaka vara prajay reddy

2nd Year Undergraduate

Department of computer science and Engineering

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## **Academic Qualifications**

Year	Degree/Certificate	Institute	CPI/%
2021 - Present	B.Tech	Amrita Vishwa Vidyapeetham, Amritapuri campus,	7.2/10
2021	BSET(XII)	Nine education IIT Academy, Hyderabad	86.92%
2019	SSC(X)	Viswabharathi High School, Gudivada	9.8/10

#### Scholastic Achievements

- Secured All India Rank 322 in AIEEE(AMRITA ENTRANCE EXAM) 2021 among the 1.2 Lakh candidates.
- Secured All India Rank 4056 in GITAM ENTRANCE EXAM 2021 among the 60 thousand candidates.

#### **Key Projects**

• ONLINE SHOPPING WEBSITE. - Course Project QGithub

(2nd semester)

- Created an E-commerce fashion website using HTML, CSS, and JavaScript with a fully working front end.
- Provided different styles and colors using CSS as well as incorporated a bill calculation system using JavaScript.
- ONLINE BUS BOOKING SYSTEM -Course Project QGithub

 $(3rd\ semester)$ 

- Created a bus transport management system using JavaSwing and PostgreSQL
- Created a fully functional front end with bill calculation and various other features using java swing
- Created a fully functional backend using PostgreSQL and linked it to the front-end

#### Technical Skills

- Programming Languages: C, python, HTML5 & CSS, java
- Software and Libraries: CAD, PG ADMIN(DBMS)
- Skills: Competitive Programming, Front-end Web Developer
- Operating System: Linux(ubuntu), Windows

#### Positions of Responsibility

• CORE MEMBER, For a pongal event in the college.

(Jan'23)

- Assisted in the planning, organization, and execution of Pongal, an event attended by 400 participants and visitors.
- Actively participated in regular meetings, discussions, and decision-making processes to address challenges and create effective solutions.

## Relevant Courses

Single & Multivariable calculus	Computer systems essentials
Computer programming (c language)	User interface design
Fundamentals of data structure	Advanced programming
Probability and random processes	Data structures and Algorithms
Object-oriented programming	Database management systems
Operating system	Theory of computation

### **Extra-Curricular Activities**

- WORKED AS A PHOTOGRAPHER, For a national-level tech fest VIDYUT,2023 Held on our campus. (May'23)
- won a Gold medal zonal-level roller skating competition conducted by a police department in my hometown on the occasion of police day. . (June'14)
- Won a few intra-school 100m,200m, and 4x100m relay running races.

(Dec'19)

• Part of the winning Volleyball team in intra-school sports events.

(Dec'19)