

# 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,	6.99/10
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.

## Key Projects

- ONLINE SHOPPING WEBSITE** -Course Project 🌐Github (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 🌐Github (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.
- PHOTOGRAPHER, For a national-level tech fest VIDYUT,2023 Held on our campus.** (May'23)
  - Demonstrated adaptability and quick decision-making skills in fast-paced and challenging lighting conditions, resulting in well-composed shots across different venues and settings.
  - Delivered high-quality photographs surpassing expectations through effective collaboration with event organizers and team members.

## 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

- 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)