

DARLA BHANUMURTHY

Senior Undergraduate
Anil Neerukonda Institute Of Technology And Sciences

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EDUCATION

| Degree | Specialization | Institute | Year | CGPA |
|---------|---|--|--------------|------|
| B.Tech | Computer Science & Engineering (AI &ML) | Anil Neerukonda In stitute Of Technology AndSciences | 2023-Present | 8.75 |
| Diploma | Computer Engineering | Behara Polytechnic college | 2020-23 | 87.5 |
| SSC | - | ZPHS Lankepalem | 2020 | 10.0 |

WORK EXPERIENCE

- **Full stack Developer [EduMoon]** May-Jul 2024
 - Gained proficiency in the **MERN** stack (**MongoDB, Express.js, React, Node.js**), acquiring hands-on experience in building dynamic and scalable web applications.
- **Android frontend developer [ioninks]** Aug-Dec 2022
 - Gained Proficiency in **Ui and Frontend development** of Android apps using **Jetpack Compose** .engaged with proficiency in android studio on layouts and designs .
 - Acquired hands on Experience on **Kotlin** programming language with jetpack compose to create wonderful **android apps** .

PROJECTS

- **Visual Representation of Algorithms,Data Structures & ML models [Ass-Prof. Bhuvana]**
 - Designed and implemented visual representations of algorithms such as A*, Dijkstra, DFS, and BFS, interpreting raw datasets to generate insightful plots and highlighting qualitative patterns through algorithmic analysis. Developed visualizations to demonstrate algorithmic processes, including sorting algorithms (e.g., Merge Sort and Quick Sort), with dynamic step-by-step animations to enhance understanding.
- **Car pooling based Realtime website**
 - Developed a website based on the car pooling website using the MERN stack, enabling users to efficiently book rides and publish rides, track vehicles, and maintain user profiles with real-time updates.

INTERESTS & HOBBIES

- Exploring the Latest Technologies

TECHNICALSKILLS

- Languages: Python, C, C++,Java, React (Beginner), MySQL, PostgreSQL(Beginner),Kotlin , Jetpack Compose
- Tools: Jupiter Notebook, LaTeX(Beginner), VS Code, GitHub, Postman