

# Jagannadam Ganesh

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🔗 Leetcode Profile

## EDUCATION

- **Jawaharlal Nehru Technological University Anantapur, AP** *December 2021 – May 2024*  
*Bachelor of Computer Science and Engineering.* CGPA: 8.2
- **Sree Venkateshwara Govt Polytechnic** *June 2018 – May 2021*  
*Diploma CME* Percentage: 83%

## EXPERIENCE

- **SmartInternz - Google Virtual Internship | Online Android Development Intern | 08/2022 - 10/2022**  
*SmartInternz*
  - Build an application which uses Google Places API.
  - Completed 7 plus modules at official Android Developers Website.

## PERSONAL PROJECTS

- **AttendEase** *May 2023 – August 2023*  
*Developed a cross-platform Attendance Management System using Flutter and Firebase.*
  - Tools Used: Flutter, Firebase (Firestore, Storage), Geolocator, QR Code Scanner package.
  - The system includes QR code scanning for attendance, real-time location verification, and robust data security measures. Successfully streamlined traditional attendance tracking methods for enhanced efficiency. **Encryption of QR code information** to ensure the safety and confidentiality of the Qr code information
  - This app created a greater impact on students as well as professors.
  - This Attendance management System saved lot of time and minimized manual effort, enabling professors to allocate more time to teaching and academic support.
  - Gained valuable experience in integrating and working with **Flutter and Firebase**, enhancing the application's functionality and user experience.
- **Scan the Bags** *Sep 2022 – Sep 2022*  
*This website is about recommending which smartphone, laptop, or book will best meet the needs of the user.*
  - Tools Used: HTML, CSS, JavaScript, Bootstrap, PHP, PHP myadmin.
  - While many of my friends were asking me which laptop would be best for my role and which mobile would be best for gaming. So I decided to create a website with my team that advises the best products and can also redirect to Amazon where he/she can purchase them.
  - Gained a valuable experience about managing team, Dividing the work, Leading the team, Time Management.

## TECHNICAL SKILLS AND INTERESTS

**Data Structures and Algorithms:** Arrays, Linked List, Stacks, Queues, Trees, Recursion, Binary Search.  
**Languages:** C++, Java, C Language, SQL, Dart, Bash Scripting.  
**CS Fundamentals:** DBMS, Operating System, Object-Oriented Programming, Computer Networks.  
**Developer Tools:** Git, GitHub, Visual Studio, Android Studio, IntelliJ idea  
**Frameworks:** Flutter  
**Databases:** MySql, Firebase  
**Operating System:** Linux(Parrot OS)

## POSITIONS OF RESPONSIBILITY

- **Organizer** at BeeHacks Hackathon at College *January 2023 - Present*
- **Co-Lead** at Appc Community *September 2022 - Present*
- Attended the **DevFest 2022** event in Bangalore and Vizag.
- Successfully built a community of **200+ student developers**, fostering collaboration and knowledge sharing.
- Published articles in platforms like **GeeksForGeeks and Medium.**

## HOBBIES

- Reading Books.
- Playing Chess
- Making YouTube Videos about Fictional Technologies vs Current Technologies.