

TEJESWAR S

tejeswarsakthidaran@gmail.com[LinkedIn](#)[GitHub](#)[Portfolio](#)

Education

SASTRA Deemed University

Bachelor of Technology, Computer Science & Engineering | CGPA 9.6/10

August 2023 - Present

Tanjore, India

Srimathi Sundaravalli Memorial School

Senior Secondary Education | Grade 95%

June 2021 - March 2023

Chennai, India

Experience

Member of App Development Cluster

Association of Computing Engineers (ACE)

September 2024 - Present

As an App Developer in the Association of Computing Engineers (ACE), I collaborated with a talented team to design and implement intent-based workflows and perform web scraping for API development. This experience strengthened my skills in modern app technologies, collaborative development, and building impactful digital solutions.

Certificate Automation

Sri Sathya Sai Seva Organisations (India)

June 2025

Managed participant data using Python and automated the generation of 300+ certificates for an online summer course titled "Sathyam, Sivam, Sundaram", conducted by Sri Sathya Sai Seva Organisations (India). Leveraged Google Sheets, Autocrat, and Google Slides for dynamic certificate creation and distribution, ensuring efficiency and accuracy.

Projects

DLBTS - 2025

A Firebase - powered web app for managing registration, analysis and judging of participants across 24 events for DLBTS - 2025 conducted by *Sri Sathya Sai Seva Organisations (India)*, Kancheepuram South District, Tamilnadu.

Visit: [GitHub](#) | [User Web App](#)

Tech: NextJS, TailwindCSS, Firebase, Firestore, Vercel Hosting

Expense Tracker Android Mobile Application

Developed an expense tracker app in Android Studio integrated with Firebase. This app helps users maintain their expenses in an organized manner. Users can add, update, and delete expenses, as well as view their expense statistics using bar graphs and pie charts. The app also features an integrated AI chat system and a secure login to protect user data.

Visit: [GitHub](#) | [PDF](#)

Tech: Firebase, Firestore, Java, XML, Android Studio

Technical Skills

Areas of Interest

Full Stack Web Development, App Development, Competitive Programming

Languages and Frameworks

C, C++, Java, Python, XML, MySQL, Oracle, JavaScript, ReactJS, NextJS, TailwindCSS, Android

Tools and Technologies

Git, Firebase, Eclipse, Visual Studio, Android Studio

Certifications / Extra-curricular

- Certificate of Completion of online course on C, C++, Java & Python [View Certificate](#)
- Certificate of Accomplishment for passing the HackerRank SQL(Basic) Skill Certification Test [View Certificate](#)
- Certificate of Accomplishment for passing the HackerRank SQL(Intermediate) Skill Certification Test [View Certificate](#)
- Passionate about playing the Kanjira, a traditional South Indian percussion instrument.