

CHAITHANYA SHAJI

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Full-stack Developer skilled in **C, Python, JavaScript, and Flutter** with expertise in React, Node.js, and PostgreSQL, capable of delivering efficient web and mobile applications while leading impactful projects.

SKILLS

- **Programming Languages:** C(proficient), Python(proficient), JavaScript(proficient), Java
- **Front-End Technologies:** HTML, CSS, React.js, Flutter (Proficient)
- **Back-End Technologies:** Node.js, Express.js
- **Database Management:** PostgreSQL, MySQL, PHP
- **Development Tools:** VS Code, PyCharm, Android Studio, Jupyter Notebook, Git, Figma

EDUCATION

APJ Abdul Kalam Technological University
Bachelor of Technology, Computer Science

November 2021 – June 2025
CGPA:8.39

PROJECTS

- **Portfolio** (React.js)- <https://chaithanyashaji.vercel.app/>
- **MathNotes4All** (React.js, TypeScript, Python) - <https://mathnotes4all.onrender.com/>
 - Responsive tool for drawing math expressions and geometric figures using mouse or touch input, inspired by Apple's MathNotes.
 - Features dynamic LaTeX rendering, undo/redo, saving, and uploading.
 - Powered by a Python backend with Gemini API for computation.
- **EventON – Technical Community Event Management App (Flutter, Firebase) , Btech 3rd year project**
 - Developed a unified platform for college communities to host and manage events more efficiently
 - Implemented features like QR code generation, verification, and a chatbot (Dialogflow) for assistance.
 - GitHub: <https://github.com/chaithanyashaji/EventON>
- **Helpora - A Flutter and Firebase-based app connecting users with part-time domestic jobs.**
 - Developed at Make-a-ton 7.O, designed to help diverse users from elderly to students.
 - Offers ID proof verification and humanity points for trust-building and authenticity.
 - Job posters can edit, delete, and review applicants directly within the app.
 - Github: <https://github.com/chaithanyashaji/Helpora>
- **IRIS AI – Personalized Voice-Assisted Desktop AI (Python)**
 - Built a voice-controlled desktop assistant that performs tasks like opening applications and provides updates.

LEADERSHIP AND EXTRACURRICULAR

- **IEEE Computer Society SBC CEV Chairperson** 2023-2024
Organized events and workshops, managed the content team, and served as Chief Editor of the IEEE SB CEV.
- **IEEE SB CEV Vice-Chairperson** 2024-Present
Assist in managing operations, event planning, and strategic initiatives.
- **Joint Tech Lead, Quasso Liberum 11** 2024
Co-led the technical team for a national-level tech fest, overseeing event coordination and workshops.

CERTIFICATIONS AND ACHIEVEMENTS

- [The Complete 2024 Web Development Bootcamp](#)
- [J.P. Morgan – Software Engineering Job Simulation](#)
- Cape-Fest Hackathon 2023: First Position