

CHAITHANYA SHAJI

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Versatile **Full-stack Developer** with expertise in **React, Node.js, Flutter, and Python**, driving innovation in **web and mobile app development**

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, Firebase
- **Database Management:** PostgreSQL, MySQL, PHP, MongoDB
- **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:8.34

WORK AND EXPERIENCE

- **Freelance Full-Stack Developer – Ekalooms Clothing Store (MERN Stack)** <https://ekalooms.com>
 - Built an e-commerce platform with product browsing, filters, reviews, and order tracking.
 - Integrated secure payment processing with Razorpay for smooth transactions.
 - Implemented an Admin Panel for managing products, orders, and users.

PROJECTS - (Portfolio - <https://chaithanyashaji.vercel.app/>)

- **MathNotes4All (React.js, TypeScript, Python, FastAPI)** - <https://mathnotes4all.onrender.com/>
 - Tool inspired by Apple's MathNotes for drawing and calculating math expressions and geometric figures using mouse or touch input.
 - 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), B.Tech 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>
- **Law4Her – Legal Assistance A.I. (Flutter, Firebase, Razorpay, FastAPI), B.Tech 4th year project**
 - Features an **AI RAG chatbot** offering insights on Indian laws, case verdicts, and personal advice.
 - Provides **lawyer consultations** with session timers, encrypted chats(AES), and wallet-based payment deductions.
 - Includes an **anonymous open forum** for community discussions and support.
 - Developed an **Admin Panel** for managing lawyer verification and handling user reports.
 - **Dockerized the chatbot backend** for streamlined deployment, including environment setup and dependency management.
 - GitHub: <https://github.com/chaithanyashaji/law4Her>

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
Assists in managing operations, event planning, and strategic initiatives.

CERTIFICATIONS AND ACHIEVEMENTS

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