**Chaithanya Shaji**

[chaiiithanyashaji@gmail.com|](mailto:chaiiithanyashaji@gmail.com|) +919995047012|[LinkedIn](https://www.linkedin.com/in/chaithanya-shaji-2311a6258)|[Github](https://github.com/chaithanyashaji)|[Portfolio](https://chaithanyashaji.vercel.app/)|Kannur,Kerala,India

Dynamic and adaptive **Full-stack Developer** with expertise in React, Node.js, Express.js, and Python. Passionate about **Data Science**, proficient in **OOP** principles, and skilled in **DSA**.

**SKILLS**

**Programming Languages:** C, Python, JavaScript, Java **Front-End:** HTML, CSS, React.js, Flutter **Back-End:** Node.js, Express.js **Machine Learning:** TensorFlow **Database Management:** PostgreSQL, MySQL **Development Tools:** VS Code, PyCharm, Android Studio **Other:** Git, REST API

**EDUCATION**

**COLLEGE OF ENGINEERING VADAKARA** 2021-25 Bachelor of Technology, Computer Science **CGPA : 8.39**

**PROJECTS**

**Portfolio** - <https://chaithanyashaji.vercel.app/>

**UniVerse – Technical Community Event Management App** (BTech 3RD Year Mini-project)

* **Frontend: Flutter Backend: Firebase**
* Developed a unified platform for college communities to host and manage events.
* Features: Unique QR code generation upon successful registration, QR code scanner for verification, and an integrated chatbot for assistance.
* Status: Adding additional features to release it on Play Store

**IRIS A.I – Personalized Voice-Assisted Desktop AI**

* **Backend:** Python
* A voice-controlled desktop assistant that opens applications, provides time and weather updates, and interacts with users through spoken responses. Utilizes OpenAI API and other APIs for enhanced functionality.

**My Notes App**

* **Frontend***:* React **Backend**: Node.js, Express.js and PostgreSQL
* Developed a web application to create, store and delete notes

**LEADERSHIP AND EXTRACURRICULAR**

**IEEE Computer Society SBC CEV Chairperson** 2023-24 Organized events and workshops, managed the content team, and served as Chief Editor of the IEEE SB CEV.

**IEEE SB CEV Vice-Chairperson** 2024-25 Assisted in managing operations, event planning, and strategic initiatives for the chapter’s success.

**Joint Tech Lead, Quasso Liberum 11** 2024 Co-led the technical team, overseeing event coordination and workshops for the National-level Techfest.

**CERTIFICATIONS AND ACHIEVEMENTS**

* [The Complete 2024 Web Development Bootcamp](https://www.udemy.com/certificate/UC-6f25466b-d042-454f-9331-9b4d0020cc16/)
* Cape-Fest Hackathon 2023: First Position
* KTU Zonal-Level Chess Competition 2023: 3rd Position