CHIRAG S

📞 9036552272   ✉ gowdachiru552@gmail.com   🌐 Portfolio   Chirag-gowdaa

SUMMARY

A Full-stack web developer and AIML enthusiast with experience in building modern applications. Skilled in C++, Java, and Python with a solid foundation in Data Structures and Algorithms. Passionate about solving problems and exploring new technologies.

EDUCATION

Dayananda Sagar College of Engineering   Bengaluru, India
Bachelor of Engineering in Computer Science & Engineering   Sep. 2023 – Present

TECHNICAL SKILLS

Programming & Scripting: C++, Java, Python, JavaScript
Web Development & Frameworks: React, Node.js, Express, Next.js, HTML, TailWind CSS
Databases: PostgreSQL, MongoDB, SQL
Tools & Workflow: Git, GitHub, Linux OS
Other: Machine Learning, Shell Scripting

ACADEMIC PROJECTS

DataGone – Secure data wiping tool to reduce E-waste (SIH2025 – PS: SIH25070)
- Data Wiping tool which works on Windows, Linux and Android.
- Supports USB for offline securing wiping/booting.
- Tech Stack: C++, Kotlin, Shell, Node.js, React, .deb(packaging).
- Link: https://frontend-9fkn.vercel.app/
- Repo: GitHub Repository

Movie Knight – Movie Discovery App with Personalised Recommendations
- Built a movie discovery platform with real-time data from external APIs.
- Integrated a GitHub Copilot-powered chatbot for personalized movie recommendations.
- Tech Stack: Next.js, React, Node.js, Express, MongoDB, GitHub AI API, TMDB API.
- Link: https://movie-knight-eta.vercel.app/

Creator Space – Patreon Clone
- Developed a full-featured platform for creators to share content and receive support.
- Implemented authentication, subscriptions, and payment-like flows.
- Tech Stack: Next.js, Razor-Pay Gateway, NextAuth, Tailwind CSS, MongoDB, Express.
- Link: https://creator-space-puce.vercel.app/

COURSES

Deep Dive into Python Libraries with Data Science Application Projects   Feb 2025
-GIGA SKILL Technologies Pvt Ltd
MathWorks Machine Learning Onramp   Sept 2024
-MathWorks

POSITION OF RESPONSIBILITY

Member, Technical Team, DSCE   2024 – Present
- Contributing to technical events, workshops, and project showcases.

Member, Media Team, DSCE   2024 – Present
- Managing content, promotion, and media coverage for college events.

Member, Fashion Team, DSCE   2023 – 2024
- Represented college in cultural events and competitions.