ANIRUDH S

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Portfolio : Anirudh-s.vercel.com

PROFILE

Building interesting web applications while pursuing a degree in Computer Science and Business Systems. Experienced in using technologies like Python, React, and Node.js through academic and self-initiated projects. Interested in contributing to real-world projects, writing clean code, and learning through collaboration. Open to opportunities that help apply and improve both technical and collaborative skills.

EDUCATION

Present - Pursuing a Bachelor of Technology in **Computer Science and Business Systems** with Honors in **Data Science**, at KGiSL Institute of Technology, with a CGPA of **7.96**.

2022 - Excelled in Grade XII with **83%** from CMS Vidya Mandir, Coimbatore .

INTERNSHIPS

06-2025 - Solutions Architecture Intern - Forage

Completed a 1-month virtual job simulation on AWS architecture design, developing scalable and fault-tolerant hosting solutions using services like Elastic Beanstalk and S3. Designed and implemented 3 mock deployments based on real-world use cases.

06-2024 - Software Developer Intern

Worked on developing and maintaining web-based applications for 1 month, collaborating closely with the engineering team. Gained hands-on experience in full-stack development, debugging, and implementing new features using modern frameworks and tools.

HACKATHONS AND EXPERIENCE

SIH'23	-	Finalist for developing a solution to a Ministry of Coal problem statement at the national-level hackathon.
KGiSL PyExpo'23	-	Mentored a team of first-year students in building a Python project using OpenCV for the largest newcomer hackathon.
DevDay'24	-	Recognized among the Top 15 contributors for open-source projects in data structures and front-end development.
Hacktoberfest	-	Contributed 10+ pull requests, several of which were merged into active community repositories.
VCET Hackathon	-	Finalist for developing a FinTech prototype that streamlined digital payments, selected among 100+ teams.

PROJECTS

TimeTable Generator

Developed a TimeTable Generator web-application that automates the creation of optimized schedules based on predefined constraints, improving efficiency and reducing manual effort.

Elyra - Chatbot

Developed Elyra, a chatbot application integrated with external APIs to provide dynamic, real-time responses, enhancing user interaction and accessibility.

RC-Wings - Taking Flight Beyond Limits

Developed RC-Wings, a website designed to promote and enhance the sales of RC planes by providing detailed product information, user-friendly navigation, and an engaging shopping experience.

COURSEWORK

Cloud Computing Course - IBM

Learnt core concepts of cloud computing, service models, and deployment strategies through IBM-certified training.

Full-Stack Development - Meta

Completed a full-stack development course covering front-end and back-end technologies, and created 3+ mini projects and deployed 1 functional project as part of course milestones.

SKILLS

Languages

Hands-on experience in Python, C, and C++ with multiple academic and personal projects; familiar with Java for implementing OOP concepts..

Web Development

Designed mobile-first, responsive web interfaces using HTML5, CSS3, Bootstrap, and Tailwind CSS with a focus on clean UI/UX.

Computer Science Fundamentals

Applied strong knowledge of Data Structures, OOP, and DBMS in practical projects.

Frameworks & Libraries

Developed full-stack applications using Django and Flask for backend and React.js with Node.js for frontend functionality.

Version Control

Utilized Git and GitHub for version tracking, collaboration, and codebase management

Databases

Designed and managed databases using MySQL and MongoDB for dynamic web applications.

LANGUAGES

Tamil – Proficient in speaking and writing.

Malayalam – Proficient in speaking and writing.

Hindi – Proficient in speaking, Beginner in writing.

English – C1 (Advanced) proficiency.