Amogh Kashyap S N

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Education

Siddaganga Institute Of Technology

October 2023 - present

Bachelor of Engineering in Computer Science and Engineering (CGPA of 9.55)

Tumkur, Karnataka

Skills

Languages: C, C++, Python, Javascript. Web Development: HTML, CSS, Javascript.

Database: Firebase, MongoDB.

Libraries and Frameworks: React, Express, Tailwind CSS, GSAP.

Tools and version control: Git, Github, VS code.

Subjects Studied: Object-Oriented Programming (OOPs), Data Structures (DS), Operating Systems (OS), Unix and

Shell Programming.

Projects

1. Portfolio

C Link

- A visually engaging, **responsive portfolio** built using React, showcasing seamless animations powered by **GSAP**. Designed for a modern user experience across all devices.
- Implemented **GSAP** for smooth and interactive animations.
- Developed using ReactJS and styled with Tailwind CSS for a modern and flexible UI.

2. WIE Code 2k24 Website

C Link

- Developed a web application using **ReactJS** and **NodeJS** for participants to register for the national-level 12-hour hackathon, a technical symposium conducted by IEEE SIT Student Branch.
- Utilized ReactJS for frontend development and NodeJS for backend, ensuring smooth functionality and responsiveness.
- Hosted the web application on AWS using the EC2 and S3 services.

3. Ayushmitra

C Link

- Developed a full-stack web application that facilitates seamless interaction between patients and hospitals, enabling real-time patient data management.
- Implemented a secure authentication system to manage user roles and ensure privacy.
- Built the frontend using **ReactJS** with a responsive UI for an enhanced user experience.
- Designed and developed the backend using Express.js and MongoDB, ensuring efficient data handling and API performance.
- Integrated features for hospital-patient communication and dynamic appointment scheduling.

Achievements

- * Achieved a 1498 rating on CodeChef.
- * Solved over 400+ DSA problems on LeetCode.
- * Secured **2nd place** in the **CODE IT OUT** conducted by Decoders.
- * Qualified for the **2nd round** in Cenario (a DSA contest).

Positions held

Decoders - The Official Programming Club of S.I.T.

Jan 2024 - Present

Member

- * Collaborated with a team to organize various coding challenges and events at the institute.
- * Actively contributed to **promoting a coding culture** on the college campus.

IEEE SIT SB May 2024 – Present

Member

- * Worked as part of a team to organize various coding challenges and technical events at the institute.
- * Played a key role in **fostering a coding culture** within the college.