GAGAN G

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OBJECTIVE

Dedicated and proficient Full stack software developer & Devops Engineer with expertise in front-end, back-end development and Devops tools.

EDUCATION

Bachelors in Computer Science and Engineering

8.86 GPA

Dayananda Sagar College of Engineering

2020 - 2024

SKILLS

Languages	C++, JavaScript, TypeScript, Python
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Development NextJS, ReactJS, NodeJS, Express JS, MongoDB, SQL, PostgreSQL,

Rest API, GraphQL, Material UI, Tailwind-CSS, Bootstrap

Devops Tools AWS, Jenkins, Docker, Kubernetes, Ansible, Terraform, Prometheus,

Grafana

Fundamentals System Design, Data Structures & Algorithms, DBMS, OOPs

EXPERIENCE

SPONTOM & CO Hyderabad

Full Stack Developer Intern

Sep 2023 - Nov 2023

- ✓ Collaborated with UI/UX designers to transform designs and wire-frames into visually appealing and functional frontend React components.
- ✓ Designed and redesigned web pages for enhanced user experience and functionality.

PROJECTS

ONKART | MERN

- Implemented the core logic for authentication, shopping cart, and checkout functionalities.
- Integrated with the **Stripe** payment gateway for secure and seamless transactions.
- Implemented a **Debouncing** search feature to enhance item searching efficiency.
- Utilized REST APIs to dynamically load and render data served by the backend server, ensuring smooth user experience.

VIDEO CURATOR PLATFORM | MERN

Link 👄

- Created a user-friendly video curation platform with video streaming capabilities.
- Developed a system for users to **embed** and organize videos from popular sources like **YouTube** and **Vimeo**.
- Implemented a **Tag-based filtration** system for easy content discovery by viewers.
- Enabled an **upload feature** for users to upload their own videos to the platform.

MEDCARE | MERN

Link 👄

- Built a doctor-appointment booking website using the MERN stack.
- Implemented advanced **sorting** features to help users find the best doctors.
- Enabled users to search for doctors either by **Hospital** or by their **profession**.
- Provided a convenient booking system for scheduling appointments on preferred time slots.

CERTIFICATIONS

- Certification in Web App Development Training.
- Certification in Amazon Web Services.
- Certification in Machine Learning for All. <u>@</u>

ACHIEVEMENTS

- Won the **Best Project Award** for Most Innovative Project during Open Day 2024.
- Leetcode (3 stars).
- Participated in C Programming Skill Test (Phase-II) organized by Dayananda Sagar College of Engineering.