

SAHIL GANGWANI

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📍 Jaipur, India

in LinkedIn

EDUCATION

Bachelor's in Computer Science

Jecrc University

📅 Expected Graduation: August 2024

GPA till date: 8.2/10

High School

Neerja Modi School

📅 2017-2019

Class XII: Percentage:89.2

Classs X:: CGPA:10/10

PROJECTS

Retail Inventory & Invoicing System (12/23-12/23)

(Next, Tailwind, MongoDB,Atlas, Github)

- Developed a 2 page inventory and invoicing system tailored for a jewelry shop.
- Enabled salespersons to swiftly retrieve pricing info via item numbers, boosting efficiency by a 70% increase in speed and enhancing customer trust.
- Implemented a professional invoice template, reducing invoicing time by 25% and simplifying the process

CrowdFunding D-App (3/23-4/23)

(Solidity, Flask, Vite, TailwindCss)

- Developed a blockchain-based crowdfunding webapp
- Created smart contracts using Solidity and utilized Vite to develop a streamlined web application with optimized performance.
- Employed Tailwind CSS to enhance website user experience, ensuring complete responsiveness across devices.
- Users were allowed to create new fundraising campaigns and contribute to other campaigns.

Content-based Image Retrieval AI (4/22-4/22)

(Rest API, Github, Dockerization)

- Achieved 95% accuracy in rapidly matching visually similar images from a database of over thousands of entries using a single input, saving significant search time.
- Designed a user-friendly interface enabling users to upload images, which were processed and categorized by the AI model using the dataset.

TECHNICAL SKILLS

Proficient at :

- Java, HTML, CSS, Javascript, TailwindCss, Bootstrap, React, Vite, Next.js

Exposure To:

- AWS, MongoDB, Express, Firebase, Node, Python, Flask, Android Studio

ACHIEVEMENTS

Solving For India Hackathon (3/23-4/23)

(Organized by GFG AND AMD)

- Secured a position in the top 10 of the North-India Region by developing a crowdfunding web-dapp with my team

Tech-A-Thon (4/22-4/22)

(National Level Hackathon)

- Spearheaded the team in choosing an innovative AI problem statement focused on content-based image retrieval, leading us to secure 1st position and a prize of Rs. 200,000, while also earning special recognition from the judges, distinguishing our project from the 90% of contestants who opted for conventional problem statements.

EXPERIENCE

Frontend Developer Intern

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📅 08/21 – 09/21 📍 Bangalore,India

- Translated complex Figma designs into pixel-perfect native HTML and CSS code.
- Mentored team members in HTML and CSS.
- Worked with designers and back-end developers to ensure seamless integration of designs and functionalities.

RELEVANT COURSES

- Completed a web development course centered on the MERN stack, rated as a 5-star program on Udemy.
- Engaged in an ongoing course on System Design, Advanced Backend, and Advanced DevOps Portfolio Projects taught by renowned YouTuber Harikrat Singh Singh.