

Sahil Arora

Full Stack Developer

Enthusiastic and results-driven Full Stack Developer with one year of hands-on experience in designing, implementing, and maintaining web applications. Ready to contribute my skills to an organisation that offers professional challenges utilising interpersonal skills, excellent time management and problem-solving skills.

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📍 Noida, India

🌐 github.com/sahil-arora-au46

WORK EXPERIENCE

Software Engineer

Vidya Mantra Edusystem Pvt Ltd.

02/2023 - 03/2024

Noida, India

Responsibilities/Tasks

- Actively contributed to an internal project aimed at automating the question tagging process using generative AI. Implemented prompting and validation functionalities to streamline the process. Developed a picture captioning feature for question tagging, resulting in significantly improved efficiency and accuracy of the question-tagging workflow.
- Focused on enhancing error handling within the package by refining fallback functions to address potential failures in URL generation, ensuring uninterrupted data retrieval. Additionally, contributed to improving the "JSON Downloader" package by simplifying URL generation processes.
- Led the development of comprehensive unit test suites for both Frontend functionality and APIs, ensuring seamless functionality and improving overall code quality.
- Focused on constructing user-friendly web pages, addressing user-reported issues on the website's frontend to ensure smooth functionality. Additionally, contributed to expedited development by creating reusable code components.

SKILLS

JavaScript

NodeJS

MongoDB

ReactJS

HTML5

CSS3

VueJS

Nuxtjs

Vitest

Git

Linux

LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

Punjabi

Professional Working Proficiency

INTERESTS

Reading

Writing

Cricket

PERSONAL PROJECTS

Tic-Tac-Toe Game

- I used Dom to make it interactive learn in it how to handle events in Dom. I also made it responsive
- web app and I made responsive for iPhone 12 mini
- Demo :- <https://sahil-arora-au46.github.io/tic-tac-toe/>

Flashcard App

- I learned how to structure Html from Dom with javascript and maintain order of element dynamically. How to manage dynamic Id and eventlistener in Dom.

EDUCATION

Full Stack Development

AttainU.com

05/2022 - 01/2023

Bangalore

Courses

- MERN Stack Development

Bachelor of Science

Madurai Kamaraj University

05/2016 - 04/2019