SAJAL JAIN(portfolio-site)

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EDUCATION

INSTITUTE OF ENGINEERING & TECHNOLOGY, DAVV

Indore, MP

Bachelor of Engineering

August 2019 – June 2023

CGPA: 7.79

VANDANA CONVENT SCHOOL

Guna, MP

12TH GRADE

April 2017 - March 2018

VANDANA CONVENT SCHOOL

Guna, MP

10TH GRADE

April 2015 - March 2016

SKILLS

Programming Skills: C++, Python, Java, HTML/CSS, Javascript, Data Structure and Algorithms, OOP

Frameworks/Libraries: React, Node.js, Next.js

Databases: SQL, Mongo dB

Certifications & Training: Learn C++ Programming -Beginner to Advance- Deep Dive in C

PROJECTS

MONEYBUZZ (Go Live)

April 2024-Present

- Developed using React, TypeScript, HTML, and CSS, with Google Firebase for streamlined data and authentication
- Implemented responsive design and engaging animations, including like/dislike functionality, to enhance user experience on a financial blog platform centered on money market topics.

PROMPTOGRAM (Go Live)

December 2022-Present

- Crafted using Next.js, HTML, CSS, JavaScript, MongoDB, and React.js.
- Developed Next.js project, showcasing CRUD operations for prompts, along with seamless search functionality, providing a comprehensive user experience.

INDIAN GAZETTE (News Website) (Go Live)

December 2022-Present

- Developed a news aggregator website that pulls in articles from Newsapi.org and displays them in a user-friendly format, resulting in a 25% increase in user engagement.
- Implemented a search function, categories, and a personalized news feed using Node.js, JavaScript, and HTML/CSS.

WORK EXPERIENCE

QUARK CONSULTING

Indore, MP

SDE INTERN

February 2023 - April 2023

• Working on DigiCalculator.com, a free platform of diverse calculators used in day-to-day life for calculating various parameters using jQuery, JavaScript, and HTML/CSS.

SAMANVAYA RACING | BAJA SAE 2022. (25 members)

Indore, MP

SYSTEM HEAD

July 2020 – April 2021

- Designed, fabricated, marketed, and raced our All-Terrain Vehicle (Prime-v) in BAJA SAEINDIA 2022 at Pithampur, Indore with 350 other teams from different parts of India, resulting in an overall score of 532/800.
- Led a team of 25 members and collaborated with external vendors to ensure timely completion of the project.

ACTIVITIES

- Member of College Sport Committee ISC and have helped in Organizing various college event likes Aakshank and Invento.
- Worked with a team to design a polystyrene specimen for high loads, achieving 79% success. Researched load-bearing alternatives for college final year project.