(+91) 921-311-6476 New Delhi, Delhi tanishab130@gmail.com

Tanisha Bansal

Full Stack Developer

Portfolio: Tanisha's Portfolio Github:BTANISHA11 LinkedIn:tanishabansal110902

SKILLS

C/C++, Python, Javascript, SQL, Dart Languages

Frameworks ReactJS, JWT, MongoDB, Bootstrap, Socket.io, NodeJS, ExpressJS, Scikit, Numpy, Pandas, Matplotlib,

Seaborn, Django, Flask, Flutter

Git, Github, MySQL, Redux, Jupyter Notebook, Machine Learning **Tools and Platforms**

Soft Skills Leadership, Event Management, Writing, Public Speaking, Time Management

Languages English (Proficiency), Hindi (Native)

EDUCATION

2021 - Present Bachelor of Technology in Information and Technology, ADGITM, GGSIPU Higher Secondary - 12th, Dev Samaj Modern School, Nehru Nagar 04 2020 Secondary - 10th, Dev Samaj Modern School, Nehru Nagar 04 2018

WORK EXPERIENCE

Web Developer / Intern 072023 - 082023work-from-home Codsoft

· Proficiently utilized React (JavaScript) to craft user-friendly interfaces, enhancing them with captivating animations, while leveraging HTML and CSS for design implementation

PROJECTS AND CONTRIBUTIONS

Crypto App 07 2023

• Idea: Develop a cross-platform cryptocurrency app featuring real-time data and performance analytics.

Technology: Utilize ReactJS for the frontend and integrate APIs for seamless functionality.

Article Summarizer 07 2023

• Idea: Making it efficient to summarize any article.

• Technology: Utilized ReactJS and API's for its implementation.

• Idea: Develop a real-time chat application that allows users to engage in one-on-one or group conversations. Users can create accounts, join public chat rooms, and send text messages in real-time. Utilize the MERN stack to build a robust and scalable solution, focusing on a clean and user-friendly interface using React on the frontend and Node.js/Express on the backend. Implement WebSocket technology for real-time communication.

Technology: React.js ,Node.js, Express.js, MongoDB ,WebSocket, JSON Web Tokens, CSS

Heart Failure Prediction Model Idea: Predicting Heart Failure Rates for Patients and achieved 70% accuracy.

Technology: Utilize ReactJS and Artificial Neural Networks (ANN) for classification.

Hacktoberfest 102022 - 112022

Open Source Contributor

- Domain: Enhanced Website User Interfaces.
- Contribution: Collaborated on existing websites, rectifying errors and optimizing user interfaces for improved usability.

Google Cloud Ready Facilitator Program

122022 - 012023

08 2023

Open Source Contributor

- Domain: Google Cloud Services and Solutions
- Contribution: Played a pivotal role as a core team member, addressing students' queries and concerns.

ACHIEVEMENTS

- Code-Blooded 3.0 Runner Up
- Top 10 among Hack4Change Hackathon organised by IGDTUW
- Winner of GDSC Internal Hackathon among 100+ participants.

ACTIVITIES AND INTERESTS

Technical Team Member at CODECHEF ADGITM Marketing and Sponsorship Lead at CODECHEF ADGITM 08 2023 - Present

01 2022 - 06 2023

Internal Affairs Lead at DSC ADGITM 01 2023 - 08 2023

Demonstrates a passion for staying current with tech trends and exploring digital innovations. Enjoys experimenting with design, graphics, and UI to craft visually appealing solutions. Excels in tackling complex challenges and innovating in both personal and professional contexts.