Tanushri Sukhwal

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EDUCATION

VIT Bhopal University

Bachelor of Technology in CSE

St. Mary's Higher Secondary School

Intermediate and High School

Bhopal, Madhya Pradesh

Aug. 2023 - May 2027

Ahmedabad, Gujarat

Jun. 2020 - May 2023

EXPERIENCE

Porbandar District Co-Operative Milk Producers' Union Ltd (PDCMPUL)

Apr.-Jun. 2025

Full Stack Developer intern - MERN

Hybrid

- Contributed to developing and maintaining 3+ web modules using the MERN stack (MongoDB, React.js, Node.js)
- Assisted in building and deploying scalable features for 2 real-world projects, collaborating with a 5-member core team.
- Strengthened skills in secure coding practices by maintaining strict confidentiality and handling sensitive project data responsibly.
- $\bullet \ \ Successfully \ completed \ a \ 60-day \ internship \ demonstrating \ high \ proficiency, \ dedication, \ and \ teamwork$

PROJECTS

Hostel Management System | HTML, CSS, JavaScript, Firebase

Apr. 2024

- Created a responsive interface enabling 200+ students to view room availability and apply for allotment online.
- Integrated Firebase Firestore to store and retrieve over 500 student and room data records in real time.
- Built an admin panel to manage 100+ applications, track 50+ available rooms, and resolve student complaints.

IntelliQRHelp | React.js, Firebase, QRServer API, Telegram Bot API

Jan. 2025

- Developed an emergency response system generating 1,000+ encrypted QR codes linking to user medical profiles.
- Built a web dashboard for 300+ users to securely update medical details and manage 5+ emergency contacts each.
- Utilized Firebase Authentication & Firestore for secure data storage, ensuring real-time updates and seamless access.

TECHNICAL SKILLS

Languages: Python, Java, JavaScript

Frontend/Backend: React.js, Tailwind CSS, Node.js, Express.js, HTML, CSS

Tools: Firebase, MongoDb, MySQl, Git, Google Colab, VS Code

Libraries: Tkinter, SkLearn, pandas, NumPy, Matplotlib

ACHIEVEMENTS & CERTIFICATIONS

ETHNUS: MERN Full Stack Certification

NPTEL: Introduction to Machine Learning Course

Health Hackathon: Selected among the top 50 participants

LeetCode & GeeksforGeeks: Completed the 100 Days Coding Challenge

Postman: Postman API Fundamentals Student Expert

Cognitive Class: Python for Data Science

Vityarthi Certification Course: Fundamentals of AI-ML, Python Essentials, Programming in Java

Extracurricular

Placement Coordinator | PAT Team, VIT Bhopal University

Oct. 2024 - Present

- Selected as one of 16 coordinators to facilitate the placement process for 450+ final-year students.
- Assisted in organizing and managing Blue Yonder and TCS placement drives, ensuring smooth operations

Core Member | Event Management and Planning Team, Edu4U Club & WiCys Club

Nov. 2024 - Present

- Planned competitions like Treasure Hunt, Frequency Fusion, Mission Impossible, GTA to engage all participants.
- Managed logistics, registrations, scheduling, and venues for smooth event flow and participant experience.