TUSHAR

OVERVIEW

Self-motivated and responsible engineering student with a passion for building useful and meaningful technology. Experienced in leading both technical and social projects, from starting a nonprofit to creating full-stack apps. Participated in national-level hackathons and worked on real-world problems with a practical approach. Known for taking initiative, working well in teams, and completing tasks with focus and dedication.

EDUCATION

BENNETT UNIVERSITY

Bachelor of Technology, (2023-27) Specialization in Data Science, CGPA 9 (Current)

SKILLS

Programming Languages: Python, C++

Full-Stack Web Development: React.js, Next.js, Vite, JavaScript, HTML, CSS, Tailwind CSS, Express.js, MongoDB, MySQL

Data Science & ML: Pandas, NumPy, scikit-learn, TensorFlow / PyTorch, Matplotlib, Seaborn, Power BI / Tableau

Tools & Platforms: Git & GitHub, Jupyter Notebook, Google Colab, Visual Studio Code, Debian OS

PROJECTS

GUI.py – A customized python IDE GUI for a better experience using tkinter and other libraries. (*Python and MySQL*) **HomeGinnie** – Web app linking service providers (e.g., plumbers, electricians) with users city-wide. (*Hackathon Project*)

EXPERIENCE

Socionet Foundation

Founder and Director

MAY 2025 – PRESENT

Founded and led a social impact organization focused on leveraging technology and community engagement to drive grassroots change. Directed operations, managed cross-functional teams, and oversaw strategic planning and partnerships. Spearheaded initiatives in education, environmental awareness, and digital inclusion, impacting hundreds of individuals. Developed and implemented scalable models for volunteer engagement, fundraising, and project execution.

IEEE WIE, Bennett University

Design Head

July 2024- May 2025

Led the visual identity and branding of the WIE community at Bennett University. Responsible for designing UI/UX assets, promotional materials, event visuals, and maintaining design consistency across platforms. Collaborated closely with development and marketing teams to enhance engagement. Introduced streamlined design workflows and tools, resulting in improved design efficiency and event turnout.