

Swati Sundriyal

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Career Objective

My objective is to apply theoretical knowledge and practical skills that I possess to contribute in the field of computer engineering. I am committed to embracing new challenges, adapting to new technology and, deliver solutions that drives efficiency, sustainability, and safety. Where my interests are website development and database manipulation. I welcome all opportunities positively, no matter how unfamiliar they may be, because I believe there is always something new to learn and grow from.

Academic Qualifications

- Bachelor of Technology in Computer (SE) 2021-25
Institute of Advanced Research, Gandhinagar, Gujarat.
With a CGPA of 8.5/10. (Till Sem 6).

- Matriculation 2018-19
School of Achiever, Kudasán, Gandhinagar, Gujarat
With a percentage of 85%.

Internships & Trainings

○ National Innovation Foundation (NIF) [Summer Internship]

May-June 2024

- Website Development and Design:

- Developed and implemented website enhancements for the National Innovation Foundation (NIF) to improve user experience and accessibility.
- Designed and coded interactive landing pages for specific NIF initiatives.
- Collaborated with the NIF web team on content management system (CMS) updates and maintenance.

Projects

- AcciCure: Built an application for accident victims so that they can get rescued immediately, and their families can also get notified about the accident as it detects the intensity of accident by the motion sensors and specially designed algorithm and sends the coordinates of the accident occurred to the emergency contact assigned by the victim at the time of logging in the app for the first time.
- Frosty flavours: In a group project, we build a website for ordering cake with the feature of customization where the customer can order cake with his/her preference. They can also order cake from different bakers nearby.
- Technify (working): Our app is designed to connect alumni and current students, offering a space to share study materials ,schedule meetings and build valuable connections within the B.tech community.

Activities /Achievements

- Secured spot into the finals of Biotechnology Breakthrough Hackathon held by my university with my project AcciCure and finished a prototype held between 29thAugust–05thSeptember2023.
- Participated in the Model Rocketry Workshop conducted by Vikram A Sarabhai Community Science Centre held on 20th October 2023.
- Awarded a grant of ₹15,000 from the SSIP (Student Startup and Innovation Policy) to support the development and implementation of innovative solutions through Technify held on 18th September 2024.

Technical Skills

- Programming Languages: Python, PHP
- Databases: SQL
- Web Technologies: HTML, CSS, Javascript.
- Frameworks: Wordpress, FlutterFlow

Hobbies

- Badminton.
- Reading
- Running

Languages known

- English
- Hindi
- Gujarati