

Kritika Shah

Undergraduate Student

An enthusiastic student seeking a platform to learn about the different technical domains, and an opportunity to interact with peers interested in the same. I am looking for an opportunity to hone my skills for self-development and the success and growth of the organization.

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📞 6264034224

🌐 valueml.com/author/kritishah/

in linkedin.com/in/kritika-shah-631006181

🐙 github.com/kritikashah20

EDUCATION

B.Tech in Computer Science And Engineering

Vellore Institute of Technology, Bhopal

2018 - 2022

CGPA - 9.04

Higher Secondary Education

Vindhyachal Academy, Dewas, (M.P.)

2016 - 2018

Percentage - 93.4

WORK EXPERIENCE

Technical Head

GeeksForGeeks Student Chapter, VIT Bhopal

01/2021 - Present

Taught Python to 100+ students in 3 days Python workshop "Coding Hearts". Managed Database Team in the week long event "Geek Week: Local" and conducted live sessions on technical tasks.

App Development Intern

Applex.in

11/2020 - 12/2020

Worked on the Payment Integration module for the app Snaplingo. Integrated Razorpay and worked with firestore for premium service information.

Technical Content Writer

Codespeedy Technologies

10/2020 - 11/2020

Developed technical content in ML/AI domain.

Trainee

SheCodes - IEEE CIS GHRCE

08/2020 - 10/2020

Deployed a ML model using Streamlit library on Energy Generation Analysis and Prediction in various regions of India, to be used by Govt. in future.

Link -

- <https://github.com/kritikashah20/energy-app>

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

SKILLS

C / C++

Java

Python

React JS

Node JS

Express

MongoDB

HTML

CSS

JavaScript

MySQL

Machine Learning

NLP

R

Streamlit

Git

Management Skills

OOPS

PROJECTS

Vistaar | HTML, CSS, JavaScript, ReactJS, NodeJS, MySQL, MongoDB

- App aims at providing A common platform for job seekers and job providers for the local community that include jobs for people who earn on the basis of daily wage with features like a review system, job trends and location based service.
- Deployed Link: <https://vistar-job-home.netlify.app/>

PlusStar | ReactJS, NodeJS, Redux, Firebase, MongoDB

- A Hotstar clone based project to brush up full stack development skills

Sky Gazer- Identification of Celestial Bodies | Python, OpenCV, Supervised ML Algorithms(KNN, SVM)

- A guide to Amateur Astronomers to identify celestial bodies. • Future Work- Applying Neural Network, deploying into web app for study purpose.
- Presented a Research Paper in MIDAS-2020 conference titled "Binary Classification of Celestial Bodies using Supervised ML Algorithms", soon to be published under Springer Journal
- Future Work- Applying Neural Network, deploying into web app for study purpose. Link: <https://github.com/kritikashah20/SkyGazer>

EXTRA CIRRICULAR/ACHIEVEMENTS

- Mentor at Technovation Girls Program.

- Among Top-5 teams in SheCodes Final Project Competition.

- Leader of Lean in circle - TechieGirls, to support women in Technology.

- Among Top-10 teams in IntraHackathon for SIH-2020 at VIT-Bhopal

INTERESTS

IOT

Music

Painting

Sports