

NIKHIL HANDA

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Summary

To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and help me achieve personal as well as organizational goals.

Education

Year	Degree	University	Performance
2022	M. Tech in Computer Engineering	VJTI, Mumbai	CGPA=7.56
2020	B.E. in Information Technology	SGBAU, Amravati	CGPA=7.93
2016	HSC(XII)	State Board	56.46%
2014	SSC (X)	State Board	77.20%

Experience

Assistant Professor (Adhoc Faculty)

Nov 2022-Present

Veermata Jijabai Technological Institute, Mumbai.

- Prepared and delivered lectures on Computer programming and problem solving, Computer organization, Web Technology Lab, Data Mining and Data Warehousing Lab to undergraduate students and Version control and testing lab to postgraduate students.
- Evaluated the students individually to identify areas of difficulties.

Academic Projects

- **Training for the Future: A simple gradient interpolation loss to generalize along time. (MTech Final Year)**

In several real-world applications, machine learning models are deployed to make predictions on data whose distribution changes gradually along time, leading to a drift between the train and test distributions. Such models are often re-trained on new data periodically, and they hence need to generalize to data not too far into the future.

Technology Used: Python

- **Online Fraud Detection using Data Mining. (B.E. Final Year)**

This project analyses and keeps account on the behavior of the user while using a particular application like while doing online shopping. If there is any unusual behavior, then fraud is detected using Data mining. This is used for Fraud Detection.

Technology Used: C#

- **Banking Administrative Portal. (B.E. Mini Project)**

In this project, I have designed a database system in which a user can register himself and can also check various information related to his account.

Technology Used: MySQL, HTML

Technical Skill

- Programming Languages – C, C++, OOP Concepts.
- Database – MySQL.
- Web Development – HTML, CSS.
- OS - Windows, Linux.

Certificate and Trainings

- Gate 2020 Qualified.
- Microsoft Power BI Desktop for Business Intelligence.
- Linux (Spoken Tutorial Project, IIT Bombay)
- BOSS Linux (Spoken Tutorial Project, IIT Bombay)
- Introduction to Cybersecurity (Cisco Networking Academy)

Qualities

- Keen observer
- Good listener
- Ability to clarify the doubts.
- Patience

Extra-Curricular Activities

- Working as an assistant examination coordinator for Computer and IT department in VJTI.
- Worked as a committee member in first year B.Tech admissions at VJTI
- Worked as an organizing committee member for centenary year Hackathon in 2023 at VJTI
- Worked as a Teacher Assistant (TA) under the guide while pursuing MTech from VJTI.
- Head coordinator of organizing committee for annual event 'AASHAYEIN' at Prof. Ram Meghe Institute of Technology & Research.

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Nikhil Handa