Ninad Badekar

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EDUCATION

Post Graduate Diploma in Big Data Analytics **2024-2025**

CDAC - Kharghar

Master of Science (Computer Application) **2022-2024**

Symbiosis Institute of Computer Studies and Research

CGPA : 8.2 / 10

Bachelor of Computer Application **2019-2022**

Symbiosis Institute of Computer Studies and Research

CGPA : 7 / 10

HSC **2015-2016**

Percentage : 63.40

SSC **2013-2014**

Percentage : 86.40

TECHNICAL SKILLS

- Python : Pandas, numpy, Seaborn, machine learning, neural networks
- SQL : PostgreSQL , MySQL
- Java : Oops, Exception Handling
- CMS: Wordpress, Drupal
- Hive , PySpark ,PowerBI

FUNCTIONAL SKILLS

- Statistics
- Software Testing
- Object-Oriented Programming
- Big Data Technologies
- Project Managment
- Database Management
- Data Visualization

KEY COMPETENCIES

- Problem solving
- Critical thinking skills
- Excellent communication skills
- Strong interpersonal skills
- Proactive and self-motivated
- Exceptional organisational skills

PROFESSIONAL EXPERIENCE

Execulia Web Services (Mumbai, India) **Jan 2022 - Apr 2023**

Web Development Intern

- Worked web development intern, and participated in designing, developing, and maintaining websites and web applications.
- Wrote clean and efficient code using languages such as HTML, CSS, JavaScript,.
- Executed complex functionality upgrades under senior developer mentorship, significantly improving overall user experience and boosting site traffic by 20% and average session duration by 30%.

MovieGoer Productions (London,UK)

Freelance Website Developer (Remote)

- Made a website for a small scale production house using Wordpress.
- Used multiple plugins for different customization options .
- Used WP form plugin for collecting feedback from clients and also onboarding potential clients.

PROJECTS

Dynamic Fraud Detection

- The Credit Card Fraud Transaction Pipeline analyzes past credit card transactions to identify fraud patterns. By examining historical data, organizations can better understand fraudulent activities, improve security, and reduce the risk of future fraud. This project provides insights into fraud trends, helps detect suspicious behavior, and strengthens security measures. It also supports better decision-making, aids in fraud prevention, and offers a scalable solution to enhance transaction security and minimize risks.

Comprehensive Analysis About Intrusion Detection System

- Developed and implemented a deep learning-based method to identify malicious activities or policy violations by detecting anomalies in a network data using CNN architectures and classical machine learning algorithms.