

# Nilesh Satpute

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## OBJECTIVE

Recent MCA graduate with a strong foundation in computer applications and a passion for technology. Seeking an entry-level position to apply skills in programming, web development, and database management. Proficient in languages like Python and Java. Committed to continuous learning and eager to contribute to a team and learn from experienced professionals.

## EDUCATION

2023-2025	<b>VISVESVARAYA TECHNOLOGICAL UNIVERSITY BELGAUM</b> Masters in computer application (MCA)   Percentage : 76%
2020-2023	<b>KLE SOCIETY'S COLLEGE OF BCA GOKAK</b> Bachelors in computer application (BCA)   Percentage : 82%

## TECHNICAL SKILLS

- C programming
- Java
- python
- MYSQL
- HTML
- CSS
- JavaScript
- Bootstrap
- Data Structure and Algorithm (DSA)
- Database Management System (DBMS)
- Power BI
- AWS

## INTERNSHIP

### Data Analyst Intern, Leosias Technologies Belgaum (Nov 2024 - Jan 2025)

- Gained hands-on experience in data cleaning, analysis, and visualization using Python libraries like Pandas, Matplotlib, and Seaborn.
- Learned to create interactive dashboards and meaningful business insights using Power BI.
- Understood customer behavior and sales trends through demographic and regional data analysis.
- Improved skills in data-driven decision-making, project documentation, and result interpretation.

## PROJECT

### UNIVERSITY WEBSITE

- Designed and developed a responsive university website using HTML, CSS, and JavaScript for front-end structure and interactivity.
- Implemented dynamic features and data handling using PHP for the backend and MySQL for database connectivity.
- Included modules like student registration, course listing, contact forms, and admin panel for managing content.
- Strengthened skills in full-stack web development, form validation, user interface design, and server-side scripting.

### BLOCKCHAIN-BASED FILE SHARING SYSTEM

- Developed a Blockchain-based Cloud File Sharing System enabling secure file uploads, downloads, and permission-controlled sharing with real-time audit logs.
- Implemented AES encryption and SHA-256 hashing for secure file storage and blockchain block validation, ensuring data integrity and confidentiality.
- Integrated ClamAV antivirus scanning to automatically detect and prevent the upload of malicious files, enhancing overall system security.
- Built an Admin analytics dashboard with interactive charts to monitor uploads, downloads, revokes, and sharing trends for improved system oversight.

## LANGUAGES

- ENGLISH
- HINDI
- KANNADA
- MARATHI