# Siddhi Gandhi

**Master's of Computer Application**

## Contact

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## Skills

### Technical Skills

**Frontend Technologies:**
- React.js
- HTML, CSS
- Bootstrap
- JavaScript

**Backend Technologies:**
- Python
- Python Flask
- Core Java
- PHP

**Databases:**
- MySQL
- MongoDB
- Firebase

**Mobile Application Development:**
- Android (Java, XML)
- Flutter
- Firebase Integration

### Soft Skills
- Public Speaking
- Team Collaboration
- Adaptability
- Time Management
- Creativity
- Leadership

## About Me

I am a motivated MCA graduate with a strong foundation in full-stack development, specializing in React.js for front-end and Python Flask for backend development. I am also skilled in Java, Python, HTML, CSS, and JavaScript, with experience in both MySQL and NoSQL databases like MongoDB and Firebase. I enjoy building scalable, responsive, and user-friendly applications.

During my internship and academic projects, I have developed mobile apps using Flutter and integrated real-time features with Firebase. I take pride in writing clean, maintainable code and collaborating in agile environments. Passionate about continuous learning, I aim to contribute to innovative and impactful software solutions.

## Education

**Master's of Computer Applications**
*Vidya Pratishthan's Institute of Information Technology, Baramati*
CGPA - 8.77/10.00
2023-2025

**Bachelors of Computer Science**
*Tuljaram Chaturchand College, Baramati*
CGPA - 8.66/10.00
2020 - 2023

**Higher Secondary: Science**
*Shri Narayandas Ramdas Highschool & Junior College, Indapur*
Percentage- 64.00
2018-2020

**Secondary Schooling: SSC**
*Bharat Children's Academy, Walchandnagar*
Percentage - 68.20
2017-2018

## Work Experience

**Cybexonics IT Consultants, Baramati**
December 2024 - March 2025

*Full Stack Developer Intern*
- Developing responsive and interactive front-end interfaces using React.js for various client projects.
- Building and maintaining robust back-end systems with Python Flask, focusing on performance and scalability.
- Collaborating with a team to integrate APIs and manage database interactions.
- Gained hands-on experience in full-stack development, optimizing workflows for efficient project delivery.

## Additional Experience

### Anchor & Event Coordinator

Aug 2024 – Oct 2024

- Successfully organized and anchored multiple college events, delivering engaging and impactful stage presence to captivate audiences.
- Effectively handled event flow, transitions, and audience interaction, ensuring a seamless and lively atmosphere.

## Certifications

- **Certificate for Completion of PHP & MySQL training.**

    *-Sponsored by IIT Bombay*

- **Certificate for Completion of Java Training**

    *-Sponsored by IIT Bombay*

- **Certificate for Completion of Corporate Mentorship Program(CMP).**

    *-Sponsored by VIOSA Learning*

## Hobbies & Interest

- DIY Projects
- Exploring emerging frameworks & technologies
- Event planning and public speaking

## Projects

### AI-Powered Substitute Teacher Hiring Application
Dec 2024 - April 2025

- Designed and developed a full-stack mobile app using Flutter and Python Flask for seamless teacher-school job matching.
- Integrated machine learning algorithms (KNN) to enable AI-based matching and prioritization of substitute teachers.
- Implemented secure authentication, real-time job updates, and MongoDB-based data management for efficient operations.

### Salon Website
December 2024

- Developed a responsive front-end using React.js, HTML, and CSS to create an intuitive and visually appealing user interface for salon services.
- Designed and implemented backend functionality with Flask, enabling users to seamlessly book appointments online, manage service preferences, and receive booking confirmations.
- Integrated a database to store and manage customer appointments, service details, and time slots efficiently.

### Expense Tracker App
October 2024

- Developed an Expense Tracker App in Android using Firebase for real-time data synchronization and secure user-specific authentication.
- Designed intuitive interfaces with XML layouts and implemented features like budget tracking, categorical expense analysis, and dynamic record updates.
- Integrated RecyclerView for efficient transaction history display and real-time income-expense summaries.

### Task Management System
April 2024

- Developed a Task Management System with admin and user login features for efficient task creation, updating, deletion, and assignment.
- Designed a responsive front end using HTML, CSS, and Bootstrap, with a robust backend in PHP and JavaScript.
- Utilized MySQL for secure and efficient data storage, enabling admins to manage all tasks and users to handle their own tasks.

### Hotel Management System
2022-2023

- Developed a Hotel Management System using Core Java with AWT and Swing for an interactive graphical user interface.
- Integrated MySQL for persistent data storage, enabling efficient management of bookings, customer details, and services.
- Implemented features for seamless user interaction and data handling.