

# Om Devanand Gadge

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Talegaon Dabhade, Pune, Maharashtra - 410507

## OBJECTIVE

A dedicated BTech CSE student with a solid foundation in full-stack (MERN) development, RESTful APIs, and cloud technologies. Experienced in building responsive applications and working with data analytics and visualization using Python. Eager to contribute to dynamic teams while continuously advancing technical expertise.

## EDUCATION

- **Nutan College of Engineering and Research**  
B.Tech in Computer Science and Engineering; CGPA: 7.52

Nov 2022 – Jun 2026  
Pune, Maharashtra

## PROJECTS

- **User Health Data Analysis App** [Live Demo](#) | [GitHub](#)

*React.js, Node.js, MongoDB, Express.js, Gemini API*

- Developed a full-stack health tracking application using the **MERN stack** to analyze user health data.
- Integrated **Gemini API** to generate personalized diet and exercise suggestions based on user input data.
- Built an intuitive and responsive user interface for a seamless user experience and real-time feedback.

- **Consent Flow Optimizer** | [Live Demo](#) | [GitHub](#)

*FastAPI, React, JavaScript, CatBoost, Browser Extension*

- Built a real-time system to capture and analyze website permission events.
- Developed an **ML model (CatBoost)** to compute privacy risk scores.
- Created a **dashboard** and **browser extension** for transparent privacy insights.

- **Jarvis Assistance – Voice-Controlled App Launcher** | [GitHub](#)

*Python, SpeechRecognition, pyttsx3, Eel, WebSocket, Multiprocessing*

- Built a voice-controlled assistant using Python, **SpeechRecognition**, and **pyttsx3** to launch apps and perform real-time Google searches.
- Created a responsive **Eel-based** web UI with **WebSocket** syncing and **multiprocessing** for smooth, concurrent task handling.

- **Recipe Finder** [Live Demo](#) | [GitHub](#)

*React.js, Recipe API, TailwindCSS*

- Developed an intelligent recipe recommendation platform using React.js and the **Recipe API** to suggest dishes based on available ingredients.
- Designed a responsive, visually appealing UI with TailwindCSS for smooth browsing and interactive recipe exploration.

## SKILLS

- **Languages:** Java (DSA), JavaScript, Python, C
- **Libraries/Frameworks:** React.js, Tailwind CSS, Express.js, Node.js, HTML ,ASP.NET, NumPy, Pandas, SpeechRecognition
- **Data Analytics Tools:** Excel, Pandas, NumPy, Matplotlib, Seaborn, Power BI
- **Databases:** MongoDB, MySQL
- **Tools/Technologies:** Git, GitHub, Eel, WebSocket, Multiprocessing, Microsoft Excel, AWS
- **Concepts:** Voice Recognition, Web Development, REST APIs, Data Visualization, Machine Learning, Data Analytics

## CERTIFICATIONS

- **The Full Stack by META - Coursera**
- **Mastering Cloud Computing and AWS - L&T**
- **Machine Learning by IBM - Coursera**
- **Networking Basics - Cisco**
- **AWS Cloud Essentials - AWS**

## ACHIEVEMENTS AND AWARDS

- Shortlisted among the **top 10 teams out of 300** in the **Sci-Tech (SPPU) Hackathon**.
- **Runner-up** in the **College-Level Cricket Championship**.
- Recipient of the **Chhatrapati Shahu Maharaj Scholarship** for scoring **90%+** in the 10th-grade examination.