# Ankita Sonawane

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## **Professional Summary**

Full Stack Developer with hands-on experience in the MERN stack (MongoDB, Express.js, ReactJS, Node.js), building scalable and responsive web applications. Proficient in developing intuitive UIs, integrating RESTful APIs, and managing databases. Delivered multiple full-stack projects with clean, maintainable code. Committed to continuous learning and contributing to high-impact, user-centered digital solutions.

#### Skills

Soft Skills- Communication, Problem Solving, Teamwork, Time Management, Collaboration, Leadership

**Technical Skills**- HTML, CSS, Java, Python, C, PHP, ReactJS, Node.js, Express.js, MongoDB, MySQL, GitHub, AWS, Google Cloud

### **Projects**

### **Scholar Archive**

Tech Stack: PHP, MySQL, HTML, CSS

Developed a comprehensive academic platform for engineering students featuring a curated collection of study materials and organized syllabus navigation. Took full responsibility for both front-end and back-end development. Designed web- interface to enhance usability and accessibility.

### **NGO Connector**

Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js)

Developed a platform that connects donors with NGOs by providing detailed organization profiles to help users find causes they care about. Implemented secure user authentication for a personalized experience and designed a user-friendly interface. Took responsibility for front-end and back-end development, performed bug fixing to ensure smooth functionality and collaborated with peers to gather feedback and enhance usability.

### **Spam Message Classification**

Spam Message Classification is a Flutter app that uses a Naive Bayes model via FastAPI to detect spam messages.

It provides instant predictions with FlipCard animations and saves results in Supabase.

The app is lightweight, user-friendly, and easy to deploy for real-time spam filtering.

#### Saarthi Website

Tech Stack: HTML, CSS, JavaScript, PHP | Database: MySQL

Developed a service-based platform that connects skilled workers—such as electricians, plumbers, and carpenters—with clients in need of home services. Designed categorized worker profiles and a simple service-request flow to improve discoverability. Focused on building a solution tailored to community needs, enabling better access to employment for local workers.

### Women Safety Device

Hardware: Arduino Nano, SIM800L GSM, NEO-6M GPS | Software: Arduino IDE

Engineered a smart wearable device for women's safety capable of sending GPS-based SMS alerts, help messages, and initiating emergency calls with a single press. Prioritized offline reliability through GSM-GPS integration and coordinated real-life testing scenarios to validate system responsiveness and robustness.

### Education

Deogiri Institute of Engineering & Management Studies – DBATU | Chh. Sambhajinagar, Maharashtra B.Tech in Computer Science and Engineering | 2026

CGPA: 8.28

Deogiri College – Chh. Sambhajinagar, Maharashtra Maharashtra State Board HSC (Science) | 2022

Score: 85.50%

Deogiri Global Academy – Chh. Sambhajinagar, Maharashtra

CBSE Class 10th | 2020

Score: 91.80%

### Certificates

Java DSA Course-Master the Fundamentals and Beyond —Scaler, Introduction to MongoDB — MongoDB University, Git and GitHub for Developers — Infosys Springboard, Beginning Python— Infosys Springboard, Micro-Certification - Welcome to ServiceNow — ServiceNow, JavaScript Essential Training — LinkedIn Learning , JavaScript Essential Training — LinkedIn Learning , React Essential Training — LinkedIn Learning, Google Cloud Career Launchpad — Google Cloud, 4-week Internship in AI & Cloud — IBM & SkillsBuild, Machine Learning for Data Science Projects — IBM , Google Cloud Career Launchpad — Generative AI Leader track

### **View Certificates**

### Languages

English, Hindi, Marathi, Sanskrit

## Competitions

SHODH: Participated in 2024- Saarthi Website project

DIPEX: Participated in 2025- Women Safety Device project