# SHARVARI BHONDEKAR

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# Education

Bachelor of Engineering (B.E.) – Artificial Intelligence and Data Science

Expected 2027

Vidyavardhini's College of Engineering and Technology, Mumbai

HSC (Science) 2021 - 2023

MGM College of Science

#### **SKILLS**

Programming Languages: C, Java, Python, JavaScript, TypeScript, SQL

Databases: MongoDB, PostgreSQL

Frameworks & Libraries: Express.js, Node.js, React, Next.js Tools & Technologies: Git, GitHub, HTML, CSS, DSA, AI

# **PROJECTS**

#### **TaskTuner**

Productivity Web App  $(MERN + AI + Google \ Calendar \ API)$ 

An AI-powered task management platform built with MERN Stack. Integrated features include voice input (Web Speech API), smart roast reminders, task prioritization, goal breakdown, Google Calendar sync, streak logic, and gamified analytics. Designed with a React.js frontend and Firebase + Clerk-based auth system.

### StratoFi

AI-Powered Finance Assistant (Django + FastAPI)

A hybrid financial app combining Django and FastAPI. Features AI agents for smart expense tracking and financial auditing. Built with a focus on secure backend logic, modular APIs, and responsive frontend UI.

### SynthIDEAL Pro

Multimodal Watermarking Tool (Text, Image, Audio)

A research-driven product designed for imperceptible watermarking across text, image, and audio content. Uses a hybrid of classical and AI-based techniques to ensure human-invisible tagging for copyright protection and content attribution.

## **Key Achievements**

#### Selected for AFE Bootcamp (Zuvy)

Selected for the prestigious AFE(Amazon Future Engineer) Bootcamp, receiving hands-on training in Python and Data Structures & Algorithms. Advanced to Phase 2 with a focus on Java-based DSA. Python Certificate

#### Winner – Oscillation 2025 (Research Paper Competition)

Secured a winning position in a college-level research paper competition under \*Oscillation 2025\*, presenting a paper on emerging tech in AI. Certificate

# Winner – VNPS 2025 (Product Showcase Competition)

Presented an innovative product at the VNPS Product Showcase Competition focused on real-world applications of AI. Certificate

#### Poster Presentation at IIT Bombay

Presented a healthcare-focused research poster at the Indian Knowledge System (IKS) Conference at IIT Bombay. Networked with professionals and received expert feedback. Certificate

# Volunteering

Organizing and PR Team Member  $\rightarrow$  Deputy Organizing Head National Student Data Corps (NSDC)

Aug 2024 - Present

Started as an Organizing and PR Team Member and was promoted to Deputy Organizing Head in recognition of my contributions. Involved in event planning, PR strategy, team management, and execution of departmental initiatives under the AI and DS department.

#### **PAT** Coordinator

Placement and Training Cell (PAT)

Jul 2024 - Present

Working as a PAT Cell Coordinator, managing communication between students and visiting companies. Assist in organizing placement drives, training sessions, and ensuring seamless event execution.

#### Corporate Associate

Microsoft Learn Student Club (MLSC)

Aug 2023 - Aug 2024

Completed a one-year tenure as Corporate Associate in one of the leading student tech communities. Successfully hosted multiple technical events, including a 24-hour hackathon. Led sponsorship outreach and built partnerships that enriched the club's ecosystem.

# Training / Courses

- MERN Stack Development EDBA Academy EmpowerHer (May 2025) Completed a full-stack development course covering MongoDB, Express.js, React, and Node.js. Certificate
- Python for Data Science and Machine Learning Bootcamp (Udemy, 2024)
  Completed a comprehensive bootcamp on Python for Data Science and Machine Learning.
  Certificate
- The Data Science Course 2024: Complete Data Science Bootcamp (Udemy, 2024)
  Completed a full-stack Data Science course covering Python, statistics, machine learning, and more.
  Certificate
- Machine Learning A-Z<sup>™</sup>: AI, Python & R + ChatGPT Bonus (Udemy, Infosys Springboard 2024)
   Completed hands-on projects using Python and R, along with foundational ML concepts.
   Certificate
- Programming using Java Infosys Springboard Certificate (2024) Certificate of completion for the Infosys Springboard's core programming course in Java. Certificate