

Shripad Pawar

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Summary

Computer Science student skilled in Java, Python, React, and Next.js with hands-on experience in **web development** and **data science**. Skilled in applying machine learning models using Pandas and Scikit-learn. Passionate about learning new technologies and building practical, data-driven solutions.

Experience

WordPress Developer Intern | Notamedia India Pvt. Ltd. | Mar 2023 – Apr 2023, Pune [!\[\]\(d66ff64371a51729ac8c1cdaa685ba6f_img.jpg\)](#)

Created responsive WordPress websites using themes, plugins, and page builders to improve performance and compatibility.

Education

Bachelor of Engineering (B.E.), Computer Science and Engineering

2022 – 2026

SMT. Kashibai Navale College of Engineering, Pune (Savitribai Phule Pune University)

CGPA: 8.85/10

Skills

Programming Languages: Java | Python | JavaScript (ES6+) | HTML5 | CSS3

Frameworks & Libraries: Pandas | NumPy | Matplotlib | Seaborn | Scikit-learn | React | Next.js | Tailwind CSS

Databases: MySQL

Tools & Platforms: Git | GitHub | WordPress | AWS

Core Competencies: Data Structures & Algorithms | Object-Oriented Programming (OOP)

Projects

E-Commerce Frontend Web Application [!\[\]\(19d44b37fb4fa155bf9d60c77a3d3cb2_img.jpg\)](#)

- Built a responsive e-commerce frontend using **Next.js** and **Tailwind CSS**
- Implemented shopping cart features with **React hooks**

Tumor Detection using Machine Learning [!\[\]\(bff896c19919791b89ab521f039b410a_img.jpg\)](#)

- Developed a predictive model using the Random Forest algorithm to detect tumors from MRI data with high accuracy

Mushroom Classification using Decision Tree Algorithm [!\[\]\(9f3852d68d41e1e95bc4ec10e81aba4b_img.jpg\)](#)

- Developed a **machine learning model** to classify mushrooms as edible or poisonous
- Applied **data preprocessing, encoding, and visualization** using **Pandas, Seaborn, and Scikit-learn**

Certification

Data Structures & Algorithms [!\[\]\(a551b0630a928855fed2157a11076906_img.jpg\)](#) — Covered arrays, linked lists, stacks, trees, sorting, and searching

Team Leader Recognition - Winzera [!\[\]\(241407ae374027aec4b030ca93d07b05_img.jpg\)](#) — Recognition for leadership and performance

Python Programming Fundamentals – IIT Kharagpur [!\[\]\(c1b924320d9ec7587a1dd427119524d0_img.jpg\)](#) — Basics of Python syntax, functions, and problem-solving

Data Science Certification [!\[\]\(b626ca8a6876887fc3858e02aec38235_img.jpg\)](#) — Completed a Data Science course covering Python, Statistics, ML, and Data Visualization

Achievements

Academic Performance

- Achieved 9+ SGPA in multiple semesters