

# Srushti Dipak Pawar

3rd Year B.Tech CSE | Arvind Gavali College of Engineering, Satara

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GitHub: [github.com/srushtipawar9](https://github.com/srushtipawar9) | LinkedIn: [linkedin.com/in/srushtipawar9](https://linkedin.com/in/srushtipawar9)

Portfolio: [srushtipawar9.github.io](https://srushtipawar9.github.io)



## Education

Bachelor of Technology in Computer Science and Engineering

Arvind Gavali College of Engineering, Satara

2022 - Present (Currently in 6th Semester)

CGPA: 7.09 / 10

## Technical Skills

Languages: Python, C, JavaScript

ML Libraries: Scikit-learn, NumPy, Pandas, Matplotlib

Mathematics: Linear Algebra, Probability, Statistics, Calculus, Optimization

Tools: Git, SQLite, Flask, Google Colab, VS Code

Web Technologies: HTML, CSS, Flask

## Projects

SMART Placement Predictor for Campus Drive (GitHub: [srushtipawar9/smart-placement-predictor](https://github.com/srushtipawar9/smart-placement-predictor))

- Built with Python, Flask, Scikit-learn, Pandas, SQLite
- ML algorithms used: Logistic Regression, Decision Tree, Random Forest
- Used CGPA and Salary data for predictions; created dashboards using Matplotlib

Cultural Report Portal (GitHub: [srushtipawar9/cultural\\_report\\_portal](https://github.com/srushtipawar9/cultural_report_portal))

- Built with Python, Flask, SQLite, HTML, CSS
- Admin uploads event info; students register via forms
- Used SQLite for database and HTML/CSS for frontend templates

Mathematical ML Models (IIT Madras - NPTEL)

- Top 5%, Score: 78/100, Elite + Silver
- Built ML models from scratch using cost functions, gradient descent, vector calculus

## Certifications

- NPTEL - Machine Learning (IIT Madras) - Top 5%, 78/100
- LeetCode SQL Medal - Solved 50+ MySQL questions

## Achievements

- Ranked Top 5% in NPTEL ML course
- Led placement drives for 200+ students
- Developed AI/ML projects using mathematical foundations

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## Roles & Responsibilities

Placement Cell Head - AGCE

- Managed student data, placement dashboards, and built skill-based matching logic