# **Eshwari Sonawane**

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## **SUMMARY**

Engineering management student with a strong foundation in technical expertise and leadership skills. Experienced in project coordination, team management, and process improvement. Eager to leverage academic training and hands-on experience to contribute effectively to a dynamic team and drive organizational success.

## **EDUCATION**

**Syracuse University** 

Syracuse, NY Aug 2020 - Present

M.S. - Engineering Management

Secured 30% merit-based scholarship for entire course.

Dr. D Y Patil Institute of Engineering, Management & Research, Pune

B.E in Computer Science and Engineering

Pune, India Aug 2020 – June 2024

• Cumulative CGPA: 8.40/10

Management Advisor (CompSA Club)

## **ACTIVITES**

#### Research Paper - Research Assistant

2023 - 2024

Machine Learning

Python, Prophet

- Assisted Professor Dr. Amol in his research work paper creation on "Enhancing Data Governance and Integrity through Blockchain and Machine Learning."
- Worked on research paper publishing with Professor Dr. Nalini, addressing the topic "The pivotal role of Artificial Intelligence in Digital Twining".
- Contributed in documenting a paper on "Estimation of Power Consumption using Machine Learning", as a part of my final year project.

#### Project — Estimation Of Power Consumption Using Machine Learning

2023 - 2024

Machine Learning Project

Python, Prophet

• Developed the model by using Prophet (Python Framework) to estimate the power consumption.

#### CompSA Club — Management Advisor

2022 - 2024

Computer Science and Engineering Dept.

- Successfully conducted and managed more than 20 events at university level.
- · Assembled and managed individuals to make a well-matched & high performing team.

### **TECHNICAL SKILLS**

Hard Skills: Database Management System, Python Programming, Microsoft Excel Word, Google Sheets Docs

Soft Skills: Great communication skills, Problem Solving, Negotiation, Leadership and Teamwork

#### CERTIFICATIONS

- · Coursera's Introduction to Web Development Certificate
- · Udemy's MySQL

## **LANGUAGES**

- English
- Hindi
- Marathi