Eshwari Sonawane

+91 7758996517 | esonawan@syr.edu | in Eshwari Sonawane | Portfolio

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
M.S. - Engineering Management *Aug 2024 – Present*

• Secured 30% merit-based scholarship for entire course.

Dr. D Y Patil Institute of Engineering, Management & Research, Pune Pune, India
B.E in Computer Science and Engineering *Aug 2020 – June 2024*

• Cumulative CGPA : 8.40/10
• Management Advisor (CompSA Club)

ACTIVITES

Research Paper — Research Assistant 2023 – 2024

• 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