

# ZEESHAN MUKHTAR MOMIN

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## PROFESSIONAL SUMMARY

Motivated Computer Engineering student in the third year at Rajarambapu Institute of Technology, Rajaramnagar. I have basic knowledge in Data Structures, OOP and Java. I am passionate about data science, analytics, and data process management. I have a keen interest in extracting insights from data to support smart decision-making. I am actively developing my technical and analytical skills to pursue a career in the data-driven industry.

## EDUCATION

<b>Rajarambapu Institute of Technology, Shivaji University, Sangli</b>	2023–2025
<i>B.Tech in Computer Engineering</i>	<i>CGPA: 7.85 / 10</i>
<b>Vidyamandir Junior College, Islampur</b>	2023
<i>HSC – Science</i>	<i>Percentage: 74.00%</i>
<b>H.M.S. Urdu High School, Islampur</b>	2021
<i>SSC</i>	<i>Percentage: 88.20%</i>

## PROJECTS

### Development of Nanoadsorption process for Wastewater Treatment

*Iron Nanoparticles, Clay powder, Graphite powder, Activated charcoal*

- By integrating advanced treatment technologies, water reuse strategies and sustainable practices, we can achieve significant improvements in the treatment of waste water
- Wastewater treatment removes contaminants and undesirable components, or reduces their concentration so that the water becomes fit for its desired end-use.

### Solar Car

*Sunlight, Solar Panel, Battery, Motor Controller, Motor, Wheels*

- To utilize lightweight and durable materials to reduce energy consumption while maintaining safety and structural integrity, enhancing overall vehicle efficiency.
- Produce a functional solar car prototype, contribute to research papers, and participate in national events such as hackathons or engineering challenges. The ultimate outcome will include a detailed analysis of the solar car's performance and its potential impact on sustainable transportation.

## TECHNICAL AND NON-TECHNICAL SKILLS

**Programming & Core Concepts:** Java, OOP, Data Structures and Algorithms

**Technologies:** Machine Learning, Data Analytics

**Soft Skills:** Time Management, Teamwork, Problem Solving, Interpersonal Skills, Analytical Thinking

## CERTIFICATIONS & ACHIEVEMENTS

- **Programming with Java-** Java, Object Oriented Programming
- **AI-ML Virtual Internship Certification from Google Developers-** ML, real-world problem solving

## LANGUAGES

English, Hindi, Marathi, Urdu