

# Akshay Pise

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## Summary

Web Developer and Data Science enthusiast with experience in building scalable applications using the MERN stack. Proficient in solving complex DSA problems and developing industry-level projects.

## Education

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|--|---|
| <b>Indian Institute of Technology, Guwahati(IITG)</b><br>Credit-Linked Program in Data Science | Jan 2025 – Oct 2025                       |
| <b>Modern College of Engineering, Pune(MCOE)</b><br>Master Computer Application (MCA)          | Oct 2024 – Apr 2026<br><b>CGPA: 8.0</b>   |
| <b>Dr. D. Y. Patil ACS College, Pimpri</b><br>Bsc (Computer Science)                           | July 2021 – Apr 2024<br><b>CGPA: 8.55</b> |

## Technologies

**Languages:** C, C++, JavaScript, SQL, Python

**Technologies:** React.js, Node.js, Express.js, MongoDB, Git

## Projects

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| <b>Taral Shuddhi</b>   | Jan 2025 |
| <ul style="list-style-type: none"><li>Developed an IoT-based solution to monitor fluid clarity, temperature, and pH levels, with leak detection, addressing any type of fluid quality issues.</li><li>Built using React Native for the frontend, Express &amp; Node.js for the backend, ThingSpeak for sensor data processing, and MongoDB for user data storage.</li><li>Enables real-time fluid monitoring, ensuring better fluid quality management and early detection of leaks, benefiting industries and households.</li></ul> |          |

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|---|------------|
| <b>Catalogue</b>  | April 2024 |
| <ul style="list-style-type: none"><li>Developed a software based solution to monitor student attendance.</li><li>Built using React.js for the frontend, Express &amp; Node.js for the backend, MongoDB for user data storage.</li><li>Enhanced attendance tracking efficiency reducing errors, and improving accessibility for teachers and students.</li></ul> |            |

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| <b>Portfolio</b>  | Nov 2023 |
| <ul style="list-style-type: none"><li>Created a centralized platform to showcase projects, skills, and experience, improving professional visibility and networking opportunities.</li><li>Built using HTML, CSS, and JavaScript, with React for a dynamic UI and Vercel for deployment.</li><li>Increased online presence, making it easier for recruiters and collaborators to explore projects and connect professionally.</li></ul> |          |

## Certifications

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| <b>Navonmesh: State Level Project Competitaion</b><br>Winner, Institute of Management and Career Courses (IMCC) | Jan 2025 |
| <b>AtomQuest 2024</b><br>Finalist, Atomberg Technologies pvt. ltd.  | Nov 2024 |
| <b>Vortexa - Tech Hackathon</b><br>Contestant, Dr. D. Y. Patil Institute of Technology, Pimpri                  | Sep 2024 |