

Ritesh Chougule is a dedicated and skilled Information Technology student currently pursuing his B.Tech at Walchand Institute of Technology, Solapur, with an impressive CGPA of 9.1. With a strong academic background, he has excelled in his studies, having previously achieved remarkable scores in both his higher secondary and secondary education. His coursework covers essential technical domains, including Android Studio, Object-Oriented Programming (OOP), Database Management, and Project Management, equipping him with a solid foundation for software development and system design.

Ritesh has actively engaged in hands-on projects that showcase his expertise in software development. One of his key projects, a restaurant management system built using Android Studio, Java, XML, Node.js, and Express.js, enhances restaurant operations through efficient order management, table reservations, and inventory tracking. Additionally, he has developed a real-time messaging application that integrates Firebase for authentication, message storage, and notifications, demonstrating his proficiency in full-stack mobile application development.

His technical skill set is diverse, encompassing programming languages such as Java, SQL, C, HTML, and CSS. He is proficient in various development tools, including VS Code, Android Studio, Git, GitHub, and SQL Workbench. His knowledge extends to modern technologies and frameworks like Firebase, MongoDB, Google Dialogflow, Express.js, and Node.js, which enable him to build robust and scalable applications. Ritesh has also expanded his knowledge through industry-recognized courses in Java programming, Python, AWS Cloud, and Android Studio.

Beyond his technical achievements, Ritesh is an active contributor to extracurricular activities. He founded the Algo-Mind YouTube channel in 2022, organized multiple blood donation camps at WIT Solapur, and won a reel-making competition in 2023. His leadership skills are evident through his role as the NSS Department Head and his participation in the Internal SIH Hackathon. With a passion for learning, problem-solving, and community engagement, Ritesh is a well-rounded individual prepared to make a meaningful impact in the field of technology.