

Legal Liaison

B.S Aswani¹, Riyad A², Harikrishnan S R³

Student, MCA, CHMM College for Advanced Studies, Trivandrum, India¹

Associate Professor, MCA, CHMM College for Advanced Studies, Trivandrum, India^{2,3}

Abstract: *The Legal Liaison system is an innovative web-based application designed to transform the landscape of legal practice and management. By incorporating essential functionalities for various stakeholders including clients, advocates, law students, junior advocates, and administrative staff, this system significantly enhances the efficiency and effectiveness of legal services. This application facilitates easy interaction and management for users by providing a centralized platform for all legal activities. It supports client engagement, advocate-client communication, case management, and administrative oversight, ensuring a streamlined workflow for legal professionals. Additionally, it promotes the professional development of emerging legal talents through structured mentorship and resource sharing. By leveraging modern technology, the Legal Liaison system aims to simplify complex legal processes, foster better collaboration, and improve resource utilization, ultimately providing a more accessible and efficient legal service environment. This holistic approach ensures that all participants in the legal ecosystem can benefit from enhanced coordination and optimized legal practices. The front end of the Legal Liaison system is built using React.js, ensuring a responsive and interactive user experience. The backend employs Express.js and Node.js to create a robust and scalable server-side environment. MongoDB acts as the database, offering flexible and scalable data storage. Combined, these technologies form a seamless and efficient platform for contemporary legal practice.*

Keywords: Case Management, Case Tracking, Legal Resources, Legal Practice, MERN Stack