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Nyaya Shastra: E-Platform for Legal Providers

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Abstract: This innovative digital platform aims to revolutionize the legal service landscape in India by addressing the critical need for equitable access to justice, particularly for marginalized and socio-economically disadvantaged communities. By leveraging advanced technologies such as artificial intelligence, machine learning, and web-based automation, the platform seeks to centralize and simplify legal access for citizens across the nation. The research explores the systematic design and implementation of this solution, examining its architecture, key use cases, technical foundations, and social implications. The primary goal is to create a user-friendly legal marketplace that facilitates seamless interactions between service seekers and legal professionals, featuring tools like case tracking, automated document handling, and real-time progress monitoring. This work not only outlines the platform's theoretical basis and functional components but also provides a comprehensive literature review and future research directions, ultimately envisioning a scalable legal ecosystem that fosters trust and efficiency

Keywords: Legal Tech Platform, Access to Justice, Artificial Intelligence in Law, Digital Legal Services, Legal Service Marketplace.







